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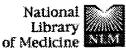
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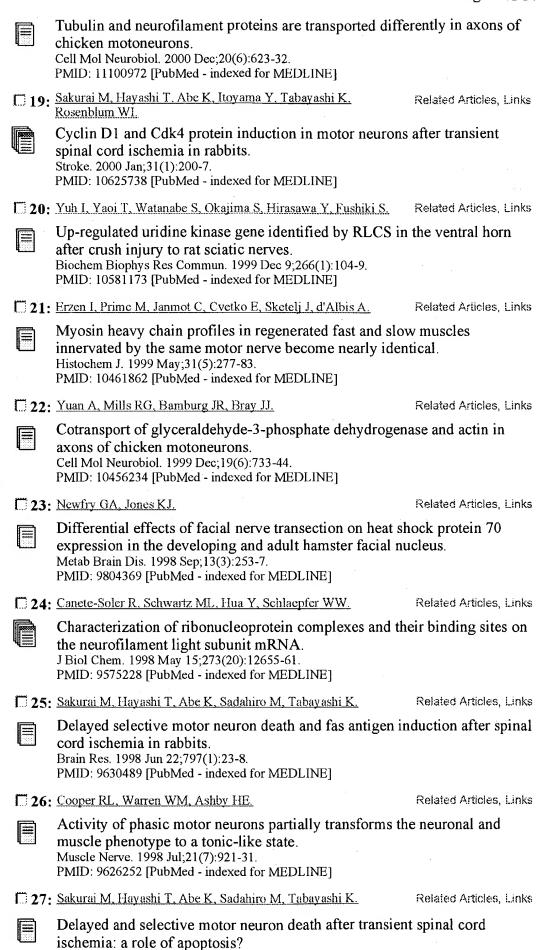
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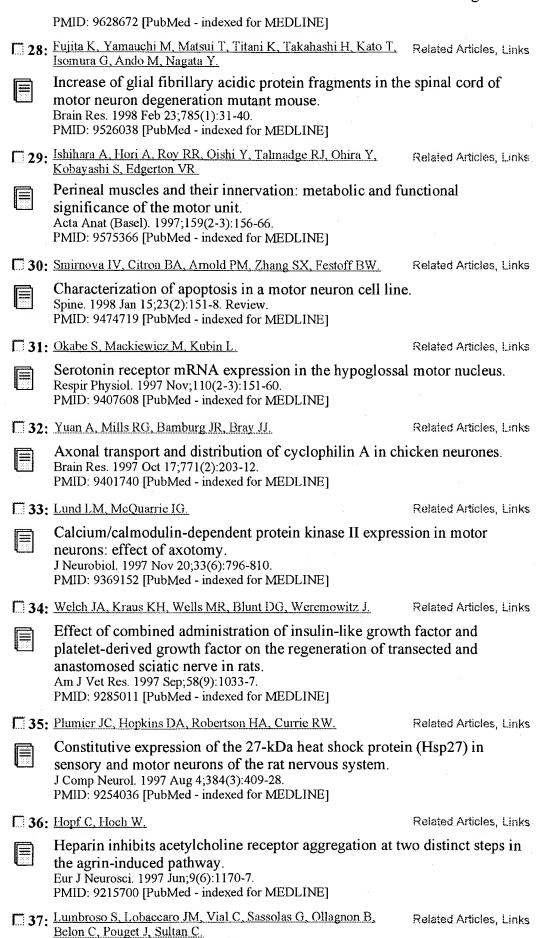
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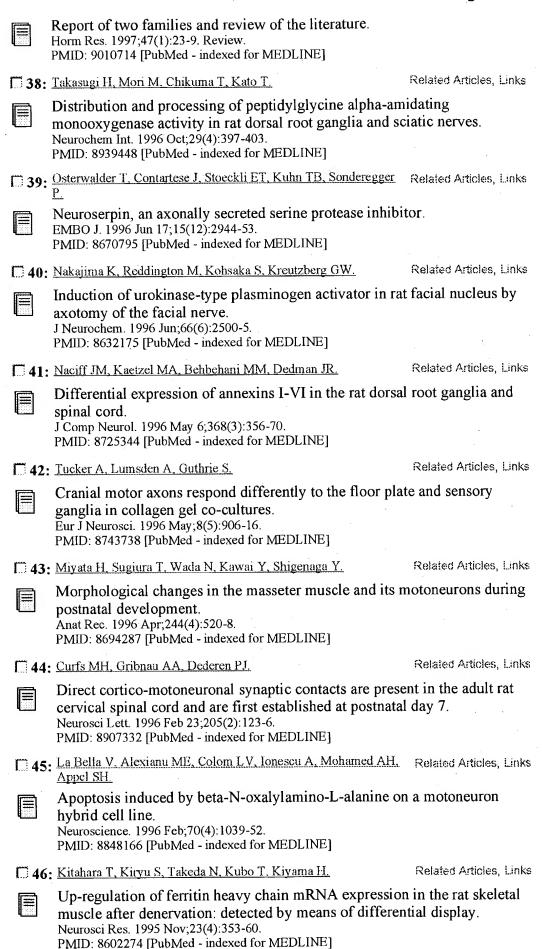
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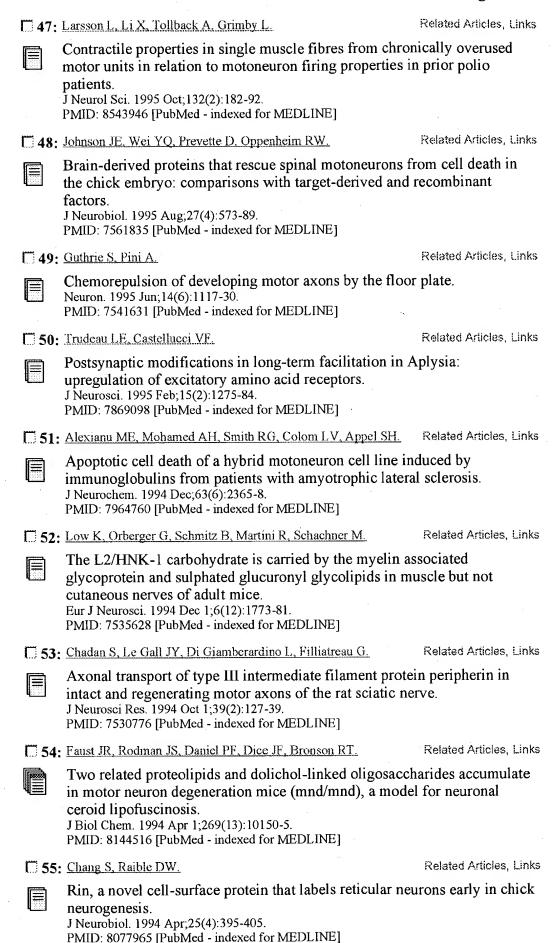


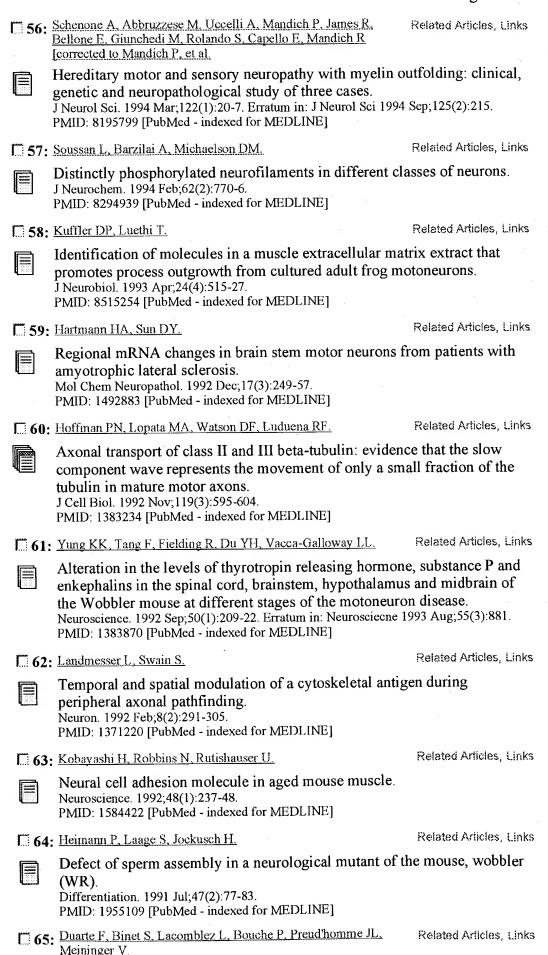
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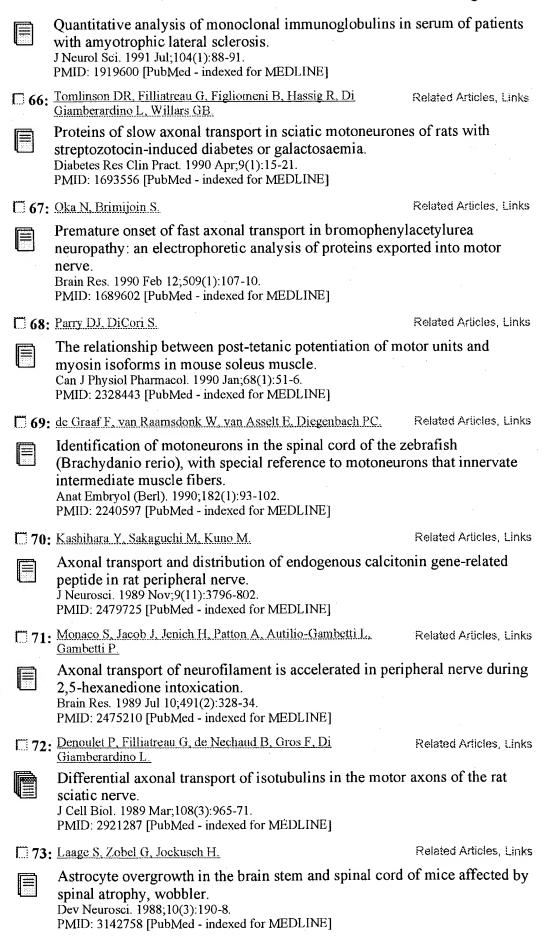
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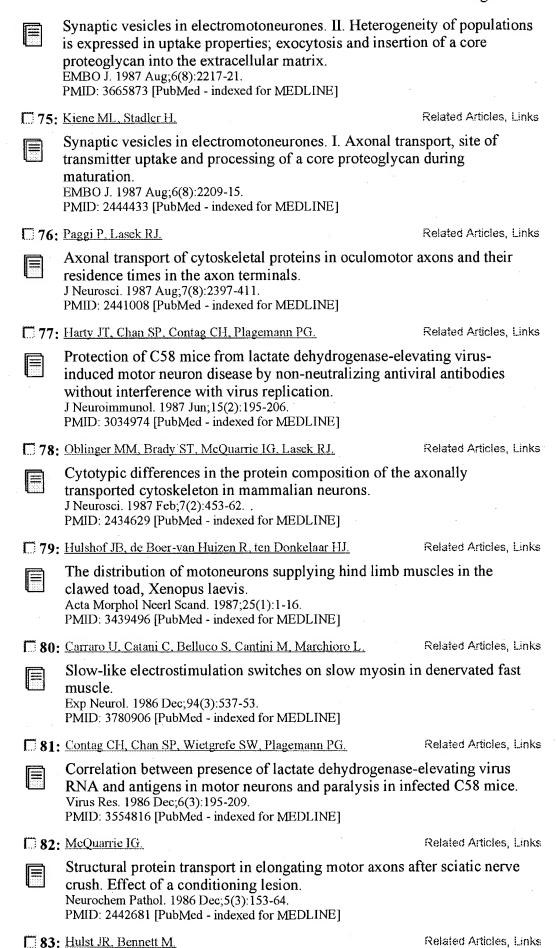


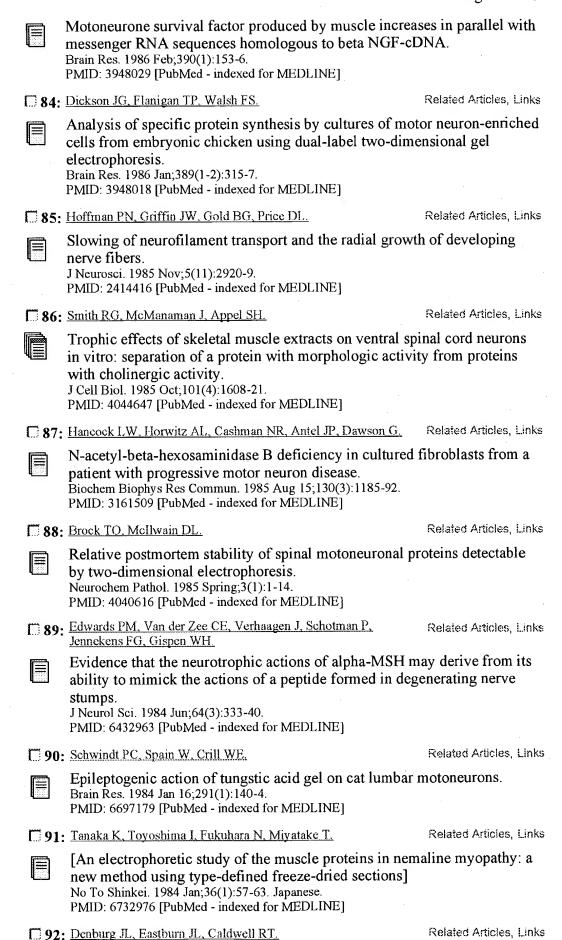


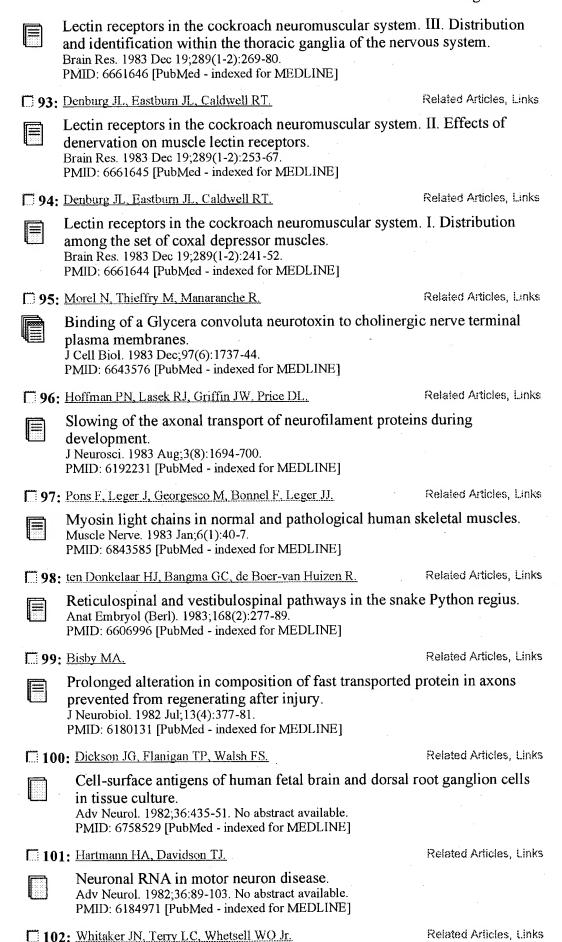
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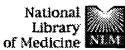
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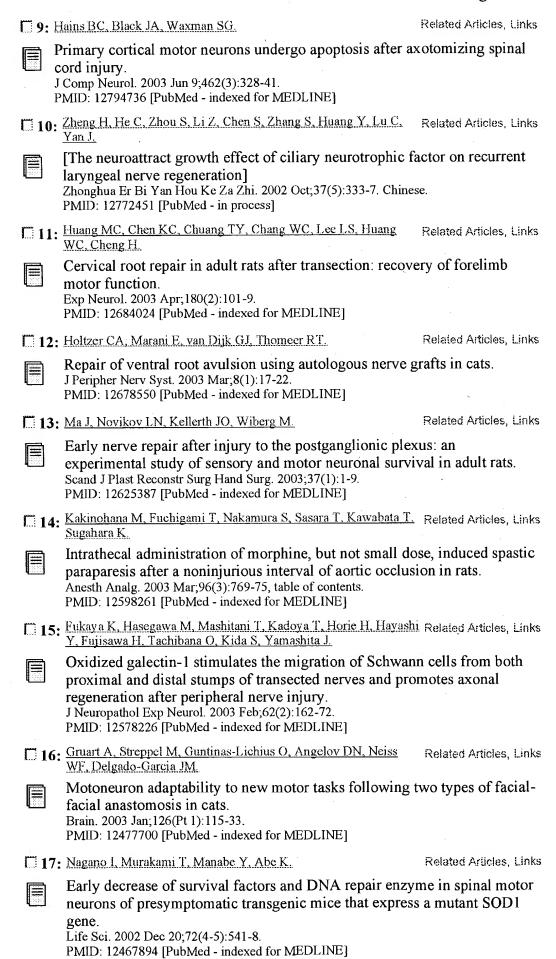


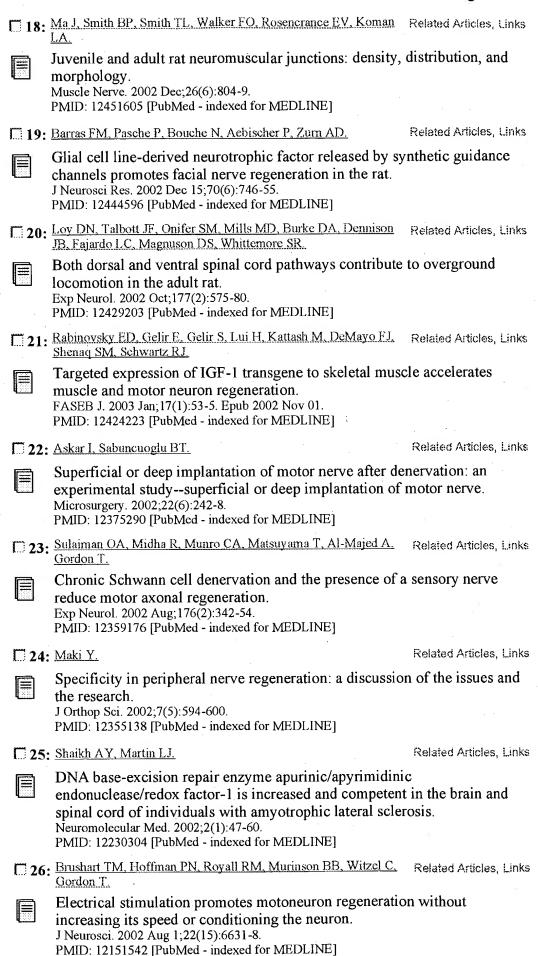
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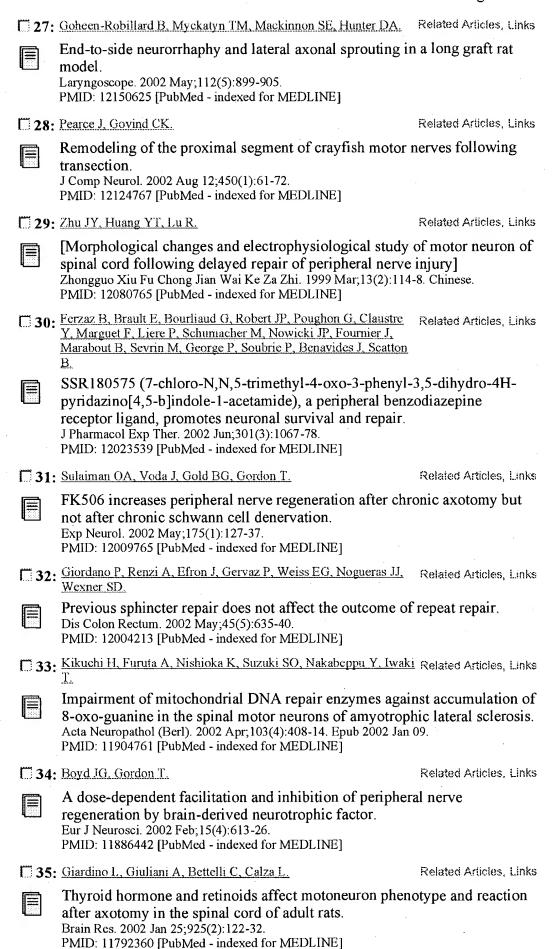
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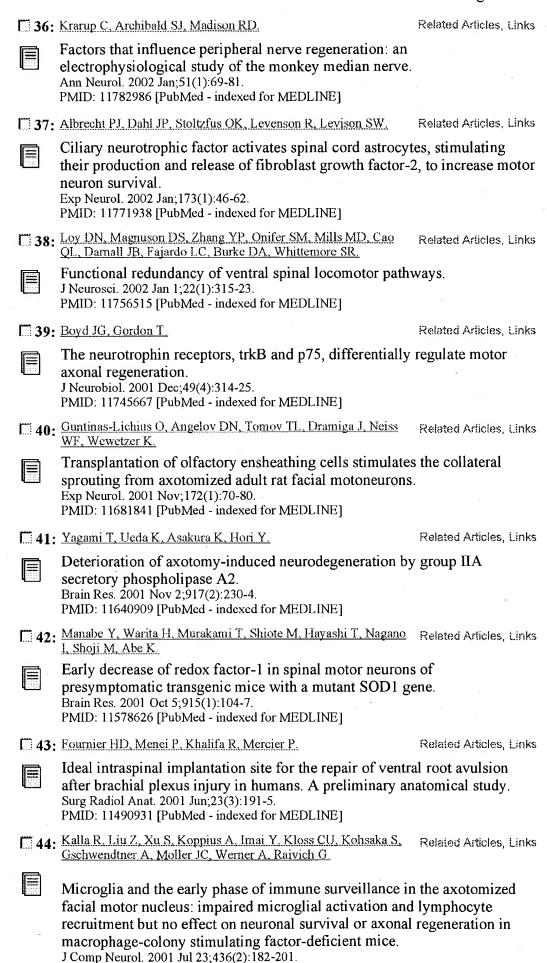
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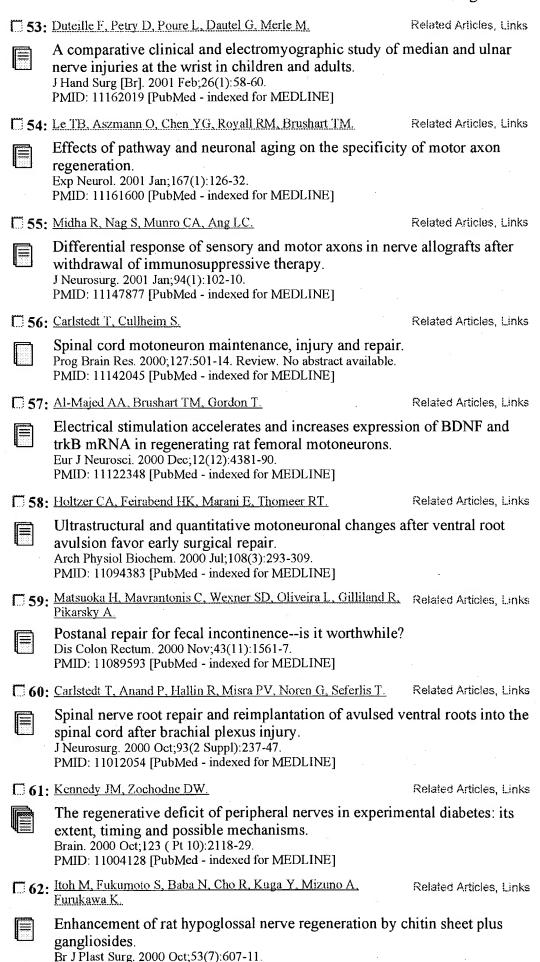


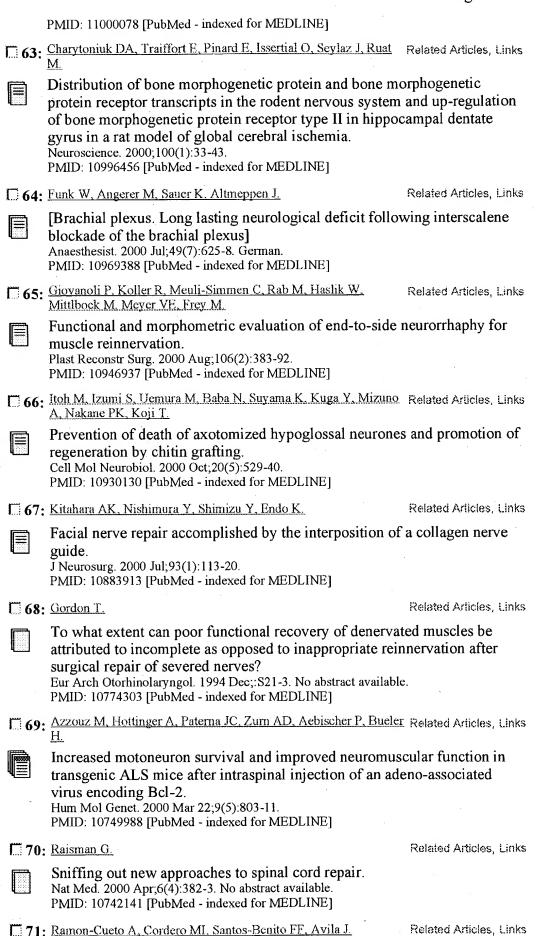


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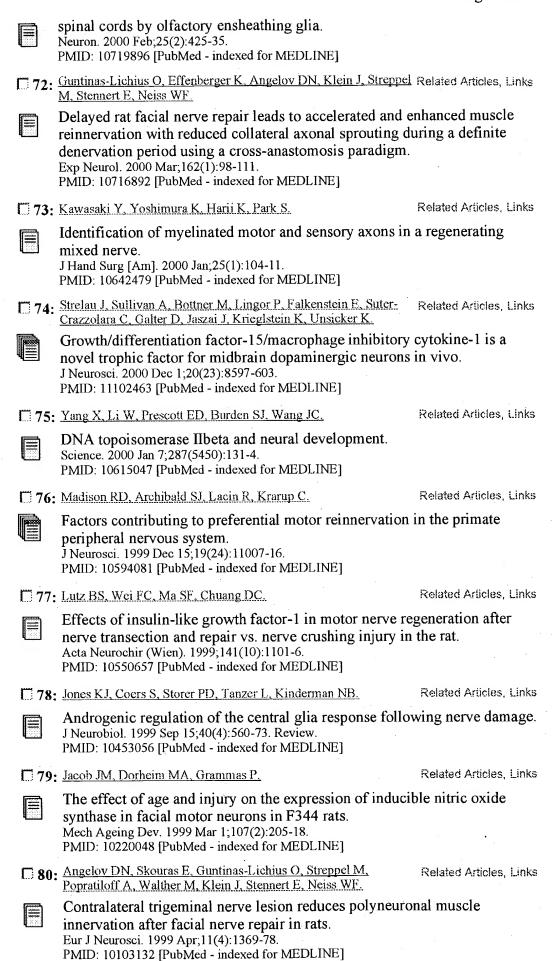
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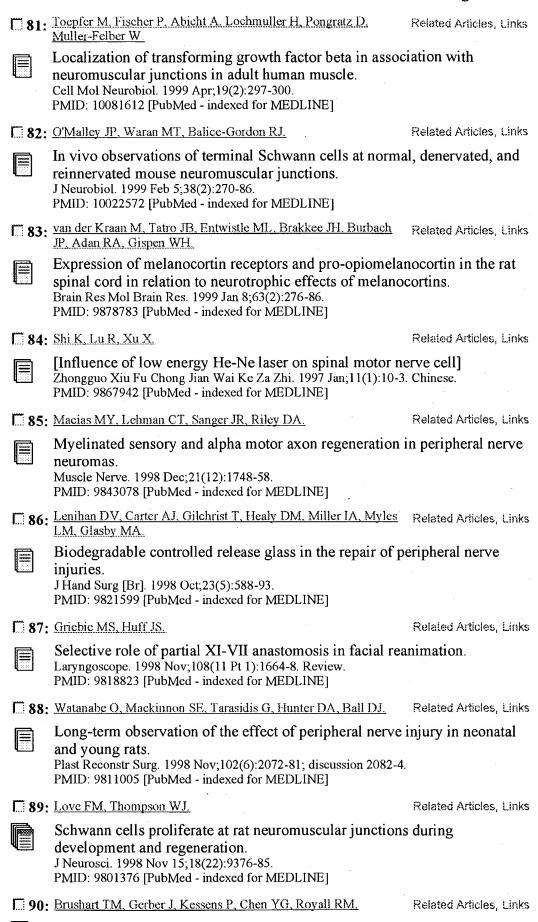
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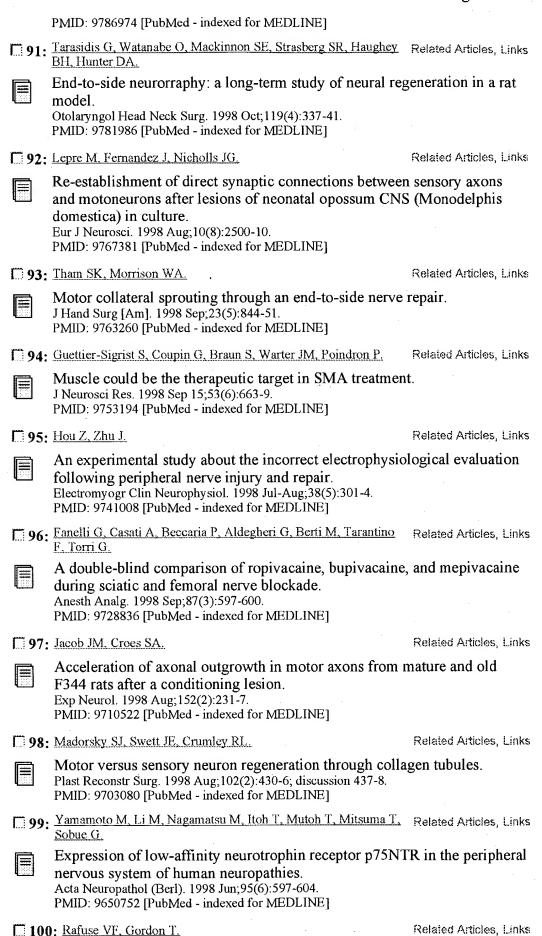
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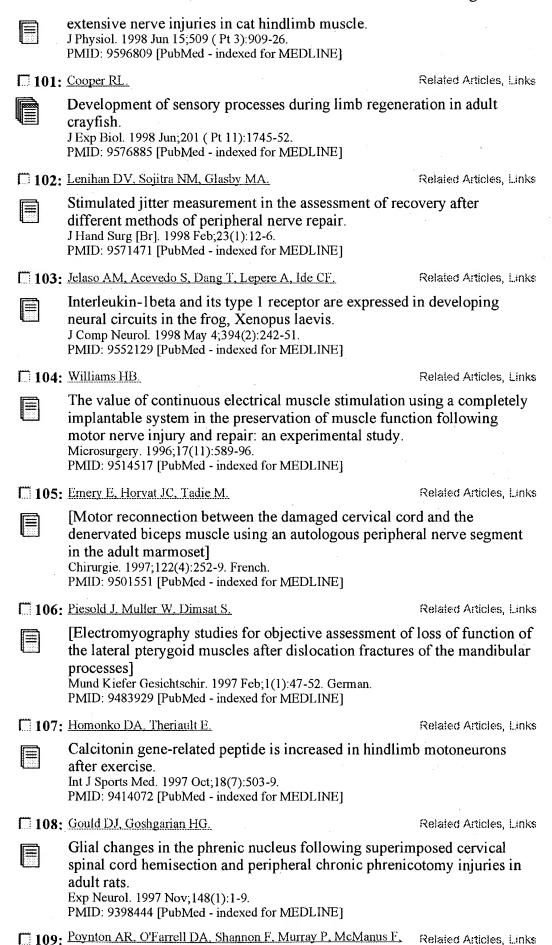


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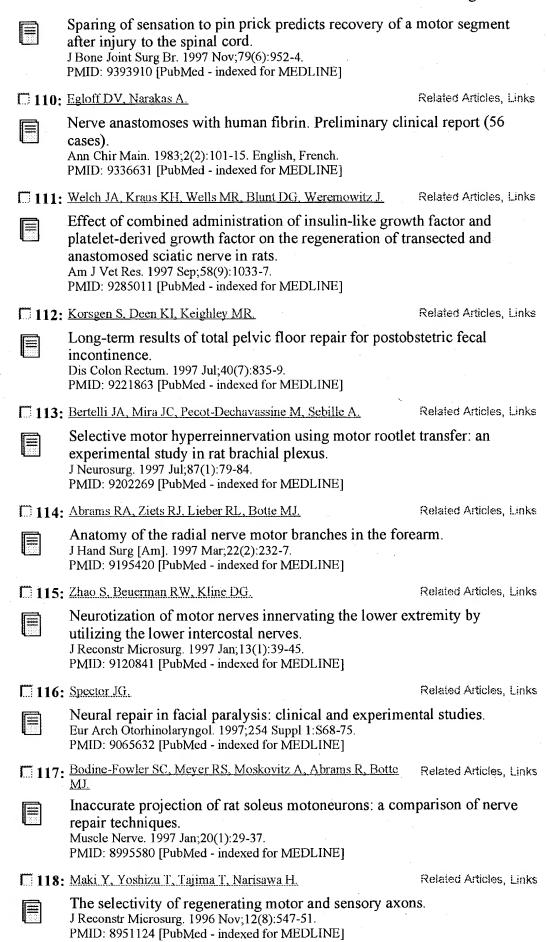
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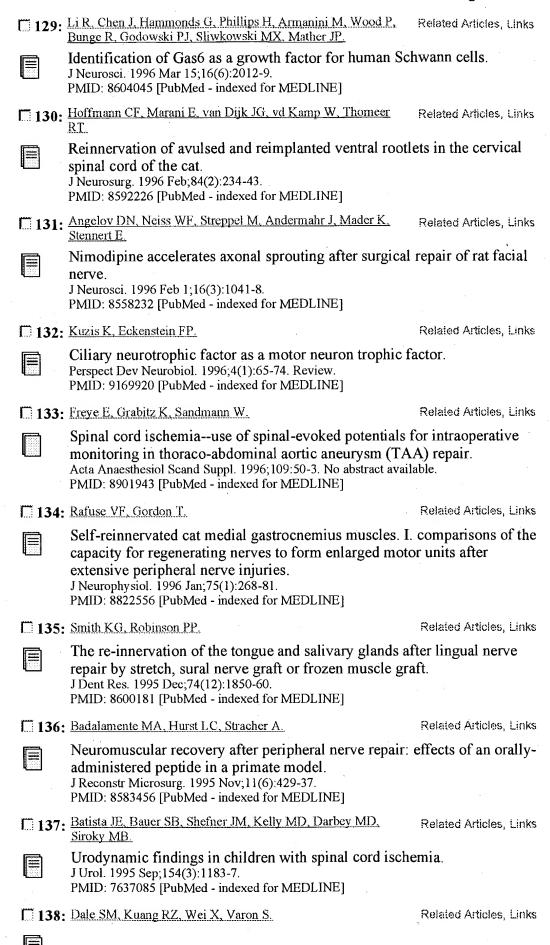
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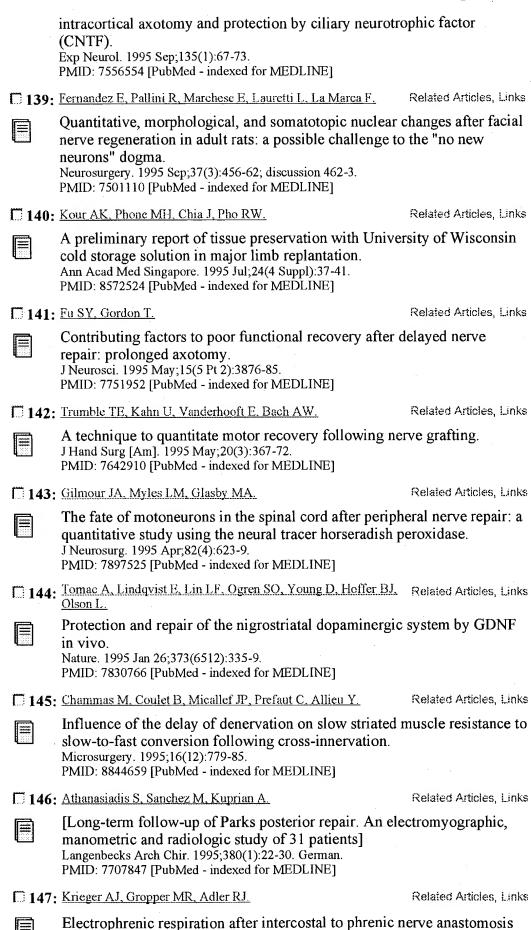
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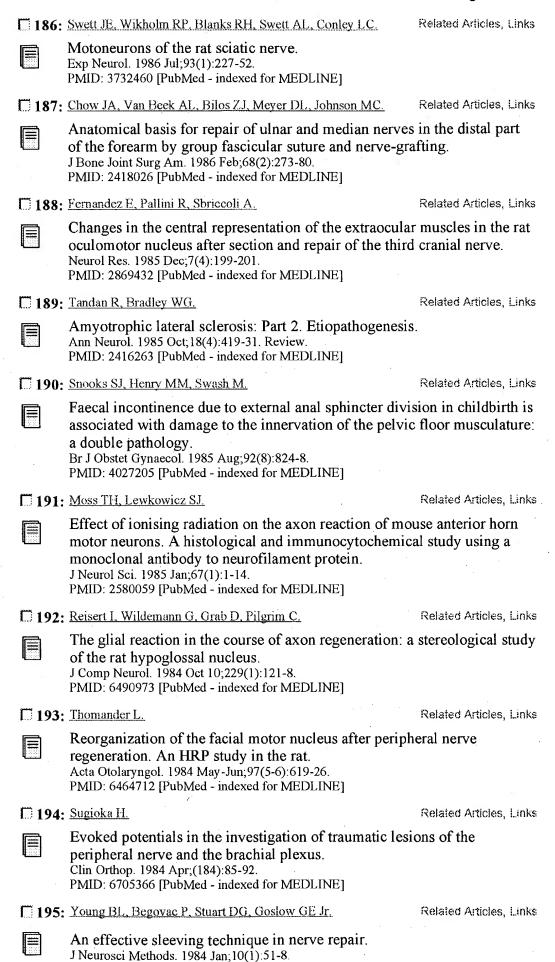
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Entered STN: 12 Feb 1992 ED

Last Updated on STN: 12 Feb 1992

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BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
      ANSWER 4 OF 253
L7
       2002-07079
                    BIOTECHDS
AN
      New matrix metalloproteinases (MMP) genes and polypeptides, useful for treating diseases or for screening modulators of MMP to treat such
TI
      diseases, e.g. mental disorders, Parkinson's disease, cancers or
       inflammatory conditions;
          plasmid, adeno virus, baculo virus, parvo virus, herpes virus, pox
virus, adeno-associated virus, Semliki-Forest virus, vaccinia virus or
          retro virus vector-mediated gene transfer and expression in
          Escherichia coli, Saccharomyces cerevisiae, Spodoptera frugiperda, CHO,
          HeLa cell, Vero, HEK-293 and NIH3T3 cell for human recombinant metallo
          protease scale-up
       HOLMGREN E; KIHLEN M; WOOD T; EKBLOM J
ΑU
      PHARMACIA and UPJOHN CO
WO 2001090326 29 Nov 2001
WO 2000-US16563 22 May 2000
US 2000-206119 22 May 2000
PA
PΙ
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PRAI
DT
       Patent
       English
LΑ
       WPĬ: 2002-083105 [11]
OS
                                  COPYRIGHT 2004 ACS on STN
     ANSWER 5 OF 253 CAPLUS
L7
      2001:833367
                    CAPLUS
\mathbf{A}\mathbf{N}
      135:367228
DN
      Insulin-like growth factor I splice variant mechano-growth factor for use
TI
                         ***repair***
                                            and treatment
      in nerve damage
     Goldspink, Geoffrey; Terenghi, Giorgio
IN
     University College London, UK; East Grinstead Medical Research Trust
PA
      PCT Int. Appl., 65 pp.
SO
      CODEN: PIXXD2
DT
      Patent
LA English FAN.CNT 1
                                                  APPLICATION NO.
                                                                      DATE
      PATENT NO.
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                                DATE
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                                                                      20010510
                                                  WO 2001-GB2054
                                 20011115
      WO 2001085781
                          A2
PΙ
                                 20020328
                          Α3
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                                                                      20010510
                                                  US 2001-852261
      US 2002083477
                                                                      20010510
                                 20030226
                                                  EP 2001-925761
      EP 1284999
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          R:
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T2 20031105
                                                    AL,
                                           MK, CY,
                   SI,
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                                                                      20010510
                           Ť2
                                                  JP 2001-582380
      JP 2003532742
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                           Α
PRAI GB 2000-11278
                                 20010510
      WO 2001-GB2054
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                          CAPLUS
L7
      ANSWER 6 OF 253
      1998:638559 CAPLUS
AN
      130:20684
DN
      Control of nerve sprouting at the neuromuscular junction by extrinsic
TI
      local signals and intrinsic neuronal components
      Caroni, Pico
ΑU
      Friedrich Miescher Institute, Basel, Switz.
CS
      Advances in Organ Biology (1997), 2 (Synapse: In Development, Health, and
SO
      Disease), 13-28
      CODEN: AOBIFW
      JAI Press Inc.
PB
DT
      Journal; General Review
      English
LА
                 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
                          EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED.
      ANSWER 7 OF 253
L7
      on STN
AN
      1998266961
                   EMBASE
      Motor versus sensory neuron regeneration through collagen tubules.
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Madorsky S.J.; Swett J.E.; Crumley R.L.; Madison R.D.

TI

AU

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Drive South, Orange, CA 92868, United States
      Plastic and Reconstructive Surgery, (1998) 102/2 (430-438).
SO
      ISSN: 0032-1052
                         CODEN: PRSUAS
      United States
CY
      Journal; Article
DT
               Physiology
FS
      002
               Neurology and Neurosurgery
      008
      009
               Surgery
LA
      English
      English
SL
                                   COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED.
      ANSWER 8 OF 253 EMBASE
L7
      on STN
      91251966
                 EMBASE
AN
      1991251966
DN
      Comparison of fibrin glue, bioresorbable tubing and sutures in peripheral
TI
      nerve ***repair*** .
Romano V.M.; Blair S.J.; Kerns J.M.; Wurster R.D.
Dept. Orthopaedics/Rehabilit., Loyola University, Medical Center, 2160 S.
ΑU
CS
      First Avenue, Maywood, IL 60153, United States
Restorative Neurology and Neuroscience, (1991) 3/2 (75-80).
SO
      ISSN: 0922-6028 COĎÉN: RNNEEL
      Netherlands
CY
      Journal; Article
DT
               Neurology and Neurosurgery
FS
               Developmental Biology and Teratology
      021
      English
LΑ
SL
      English
                                    COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED.
      ANSWER 9 OF 253
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      on STN
                  EMBASE
      91125717
AN
      1991125717
DN
      Effects of laminin on functional reinnervation of target organs by
TI
      regenerating axons.
      Navarro X.; Kennedy W.R.; Stewart N.J.; Furcht L.T. Department of Neurology, University of Minnesota, Minneapolis, MN 55455,
ΑU
CS
      United States
      NeuroReport, (1991) 2/1 (37-40).
ISSN: 0959-4965 CODEN: NERPEZ
SO
CY
      United Kingdom
      Journal; Article
DT
                Developmental Biology and Teratology
FS
      021
      037
                Drug Literature Index
      English
LA
      English
SL
       ANSWER 10 OF 253 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V.
L7
       on STN
                       ESBIOBASE
ΔN
        2002284483
        Glial cell line-derived neurotrophic factor released by synthetic
TI
       guidance channels promotes facial nerve regeneration in the rat
       Barras F.M.; Pasche P.; Bouche N.; Aebischer P.; Zurn A.D.
Dr. A.D. Zurn, Division of Surgical Research, Pavillon 4, CHUV, CH-1011
ΑU
CS
        Lausanne, Switzerland.
        E-mail: anne.zurn@chuv.hospvd.ch
        Journal of Neuroscience Research, (15 DEC 2002), 70/6 (746-755), 52
SO
        reference(s)
                         ISSN: 0360-4012
        CODEN: JNREDK
        Journal; Article
DT
        United States
CY
        English
LA
        English
SL
                            FEDRIP COPYRIGHT 2004 NTIS on STN
       ANSWER 11 OF 253
L7
       2004:203596
                      FEDRIP
AN
       CRISP 5R01NS40008-04
NR
       ACTIVITY DEPENDENT PLASTICITY AFTER SPINAL CORD INJURY
 TI
      Principal Investigator: HOULE, JOHN D; HOULEJOHND@EXCHANGE.UAMS.EDU, UNIV OF ARKANSAS FOR MED SCIS, 4301 WEST MARKHAM ST UNIVERSITY OF ARKANSAS MED SCIS LTL ROCK, LITTLE ROCK, ARKANSAS
 SF
 CSP
       Supported By: NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS AND STROKE
 CSS
       2009 (/30/00)
 DB
 FYR
       2003
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2008 (/31/04)

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National Institutes of Health
FS
      ANSWER 12 OF 253 FEDRIP COPYRIGHT 2004 NTIS on STN
L7
                     FEDRIP
      2004:74395
ΑN
NR
      VA 143924
NC
      0003, 695
      Identification of Pulsed Magnetic Field-Induced Changes in Protein Expression during Spinal Neuronal Process Outgrowth Principal Investigator: Crowe, Maria J., Ph.D. Department of Veterans Affairs, Medical Center, Milwaukee, WI
TI
SF
CSP
CSS
      Supported By: Department of Veterans Affairs. Research and Development
       (15), 810 Vermont Ave. N.W., Washington, D.C., 20420, United States of
      America
      Jul 11, 2001
DB
      Department of Veterans Affairs
FS
                            JICST-EPlus COPYRIGHT 2004 JST on STN
      ANSWER 13 OF 253
1.7
      930451187
                   JICST-EPlus
AN
      Experimental study of a nerve ***guide*** -tube mode from
TI
                                                                    ***repair***
                                                                                         of qap in
      dehydrothemally treated gelatin application to
      rat sciatic nerve.
      NAKAMURA TATSUO; SHIMIZU YOSHIHIKO; TOMIHATA KENJI; IKADA YOSHIHITO; LEE G
ΑU
      ENDO KATSUAKI
      Kyodai Seitaiiryokokense
CS
      Kyoto Univ., Faculty of Medicine
Jinko Zoki, Nippon Jinko Zoki Gakkai (Japanese Journal of Artificial
Organs), (1993) vol. 22, no. 2, pp. 364-369. Journal Code: Z0557B (Fig. 8,
SO
      Ref. 10)
       ISSN: 0300-0818
CY
      Japan
DT
      Journal; Article
      Japanese
LA
STA
      New
      ANSWER 14 OF 253 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
L7
       2002:988087
                       SCISEARCH
AN
       The Genuine Article (R) Number: 620QA
GA
                            of ventral root avulsions of the brachial plexus: a
         ***Repair***
TI
       review
       Holtzer C A J; Marani E; Lakke E A J F; Thomeer R T W M (Reprint)
ΑU
      Leiden Univ, Med Ctr, Dept Neurosurg, Neuroregulat Grp, POB 9600, NL-2300 RC Leiden, Netherlands (Reprint); Leiden Univ, Med Ctr, Dept Neurosurg, Neuroregulat Grp, NL-2300 RC Leiden, Netherlands; Univ Twente, Fac Elect
CS
       Engn, Inst Biomed Technol, NL-7500 AE Enschede, Netherlands
       Netherlands
CYA
       JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM, (DEC 2002) Vol. 7, No. 4, pp.
SO
       233-242.
       Publisher: WOODLAND PUBLICATIONS, INC, 69 MURRAY ST, NEW YORK, NY 10007
       USA.
       ISSN: 1085-9489.
DT
       General Review; Journal
LA
       English
       Reference Count: 95
*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
REC
                             SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
       ANSWER 15 OF 253
L7
       2002:986538 SCISEARCH
AN
       The Genuine Article (R) Number: 620JD
GA
       Functional impact of axonal misdirection after peripheral nerve injuries
TΙ
       followed by graft or tube
                                           ***repair***
       Valero-Cabre A; Navarro X (Reprint)
AU
       Univ Autonoma Barcelona, Fac Med, Neuroplast & Regenerat Grp, Dept Cell Biol Physiol & Immunol, Bellaterra 08193, Spain (Reprint); Harvard Univ,
CS
       Sch Med, Dept Neurol, Boston, MA 02115 USA
CYA
       Spain; USA
       JOURNAL OF NEUROTRAUMA, (NOV 2002) Vol. 19, No. 11, pp. 1475-1485.
Publisher: MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY
SO
       10538 USA.
       ISSN: 0897-7151.
DT
       Article; Journal
       English
LА
REC
       Reference Count: 45
       *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
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ANSWER 16 OF 253 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN

L7

- The Genuine Article (R) Number: 410KY GΑ
- Brain-derived neurotrophic factor-enriched collagen tubule as a substitute TI
- ΑU
- for autologous nerve grafts
 Terris D J (Reprint); Toft K M; Moir M; Lum J; Wang M
 Stanford Univ, Med Ctr, Div Otolaryngol Head & Neck Surg, Edwards Bldg,
 Room R135, Stanford, CA 94305 USA (Reprint); Stanford Univ, Med Ctr, Div
 Otolaryngol Head & Neck Surg, Stanford, CA 94305 USA CS
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- ARCHIVES OF OTOLARYNGOLOGY-HEAD & NECK SURGERY, (MAR 2001) Vol. 127, No. SO 3, pp. 294-298. Publisher: AMER MEDICAL ASSOC, 515 N STATE ST, CHICAGO, IL 60610 USA. ISSN: 0886-4470.
- Article; Journal DT
- English LA
- REC
- Reference Count: 23
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS
- ANSWER 17 OF 253 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN L7
- 2000:261517 SCISEARCH AN
- The Genuine Article (R) Number: 299CB GΑ
- Local application of extracellular matrix proteins fails to reduce the TI number of axonal branches after varying reconstructive surgery on rat facial nerve
- ΑU
- Dohm S; Streppel M; GuntinasLichius O; Pesheva P; Probstmeier R; Walther M; Neiss W F; Stennert E; Angelov D N (Reprint) UNIV COLOGNE, INST ANAT 1, JOSEPH STELZMANN STR 9, D-50931 COLOGNE, GERMANY; GERMANY (Reprint); UNIV COLOGNE, INST ANAT 1, D-50931 COLOGNE, GERMANY; CS UNIV COLOGNE, DEPT OTOL RHINO LARYNGOL, D-50931 COLOGNE, GERMANY; UNIV BONN, DEPT PHYSIOL & NEUROPHYSIOL, D-5300 BONN, GERMANY; UNIV BONN, INST ANIM ANAT & PHYSIOL, DEPT BIOCHEM, D-5300 BONN, GERMANY
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- RESTORATIVE NEUROLOGY AND NEUROSCIENCE, (APR 2000) Vol. 16, No. 2, pp. SO 117-126. Publisher: IOS PRESS, VAN DIEMENSTRAAT 94, 1013 CN AMSTERDAM, NETHERLANDS. ISSN: 0922-6028.
- Article; Journal DT
- LIFE FS
- English LΑ
- Reference Count: 88
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS REC
- ANSWER 18 OF 253 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN 1.7
- 2000:3136 SCISEARCH AN
- The Genuine Article (R) Number: 267AU GA
- Factors contributing to preferential motor reinnervation in the primate TI
- ΆU
- peripheral nervous system

 Madison R D (Reprint); Archibald S J; Lacin R; Krarup C

 DUKE UNIV, MED CTR, DIV NEUROSURG, DURHAM, NC 27710 (Reprint); DUKE UNIV,

 MED CTR, DEPT NEUROBIOL, DURHAM, NC 27710; VET AFFAIRS MED CTR, RES SERV,

 DURHAM, NC 27710; UNIV COPENHAGEN HOSP, DEPT CLIN NEUROPHYSIOL, DK-2100 CS COPENHAGEN, DENMARK
- CYA USA; DENMARK
- JOURNAL OF NEUROSCIENCE, (15 DEC 1999) Vol. 19, No. 24, pp. 11007-11016. Publisher: SOC NEUROSCIENCE, 11 DUPONT CIRCLE, NW, STE 500, WASHINGTON, DC SO 20036. ISSN: 0270-6474.
- DT Article; Journal
- FS LIFE
- LA English
- REC Reference Count: 45 *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
- ANSWER 19 OF 253 USPATFULL on STN 2004:77071 USPATFULL L7
- AN
- TI
- Treatment of kidney disease or renal failure using interleukin-1beta-converting enzyme (ICE)/CED-3 family inhibitors
 Fritz, Lawrence C., Rancho Santa Fe, CA, UNITED STATES
 Tomaselli, Kevin J., San Diego, CA, UNITED STATES
 Karanewsky, Donald S., Escondido, CA, UNITED STATES
 Linton, Steven D., San Diego, CA, UNITED STATES
 Bai, Xu, Carlsbad, CA, UNITED STATES
 Idun Pharmaceuticals, Inc., San Diego, CA, 92121 (U.S. corporation) IN
- PA
- 20040325 A1 US 2004058850 PIA1 AΙ
- US 2003-653607 20030902 (10) Continuation of Ser. No. US 2002-208729, filed on 29 Jul 2002, PENDING RLI

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Pat. No. US 6610683 Continuation-in-part of Ser. No. US 2001-982123, filed on 16 Oct 2001, GRANTED, Pat. No. US 6531467 Continuation-in-part of Ser. No. US 2000-737169, filed on 11 Dec 2000, ABANDONED Continuation of Ser. No. US 1997-979909, filed on 12 Sep 1997, GRANTED, Pat. No. US
               6200969
              US 1996-26011P
                                                        19960912 (60)
PRAI
DT
              Utility
              APPLICĀTION
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LN.CNT 4806
               INCLM: 514/001.000
INCL
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IC
               [7]
               ICM: A61K031-00
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L7
          ANSWER 20 OF 253
               2004:70640 USPATFULL
AN
              Protein kinase domain of the large subunit of herpes simplex type 2 ribonucleotide reductase (icp10pk) has anti-apoptotic activity
TI
              Aurelian, Laure, Baltimore, MD, UNITED STATES
Perkins, Dana, Gaitersburg, MD, UNITED STATES
IN
               Smith, Cynthia, Timonium, MD, UNITED STATES
              US 2004053868
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               INCLS: 424/093.200
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              NCLS:
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               [7]
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L7
          ANSWER 21 OF 253
                                               USPATFULL on STN
               2004:63814 USPATFULL
AN
TI
               Secreted and transmembrane polypeptides and nucleic acids encoding the
              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
              Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
              Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
              Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
              Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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              Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
               Shelton, David L., Oakland, CA, UNITED STATES Stewart, Timothy A., San Francisco, CA, UNITED STATES
              Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
PA
               US 2004048332
                                                                 20040311
PΙ
                                                      A1
ΑI
               US 2001-999831
                                                                 20011024 (9)
                                                      A1
               Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING Continuation of Ser. No. WO 2000-US4341, filed on 18 Feb 2000, PENDING
RLI
               Continuation-in-part of Ser. No. WO 1999-US28551, filed on 2 Dec 1999, PENDING Continuation-in-part of Ser. No. US 1999-380138, filed on 25 Aug 1999, ABANDONED A 371 of International Ser. No. WO 1999-US5028, filed on 8 Mar 1999, PENDING
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19991029 (60)

US 1999-162506P

PRAI

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                435/069.100
NCL
        NCLM:
        NCLS:
                435/183.000; 435/320.100; 435/325.000; 530/388.100; 530/350.000;
                536/023.200
        [7]
IC
        ICM: C12P021-02
        ICS: C12N005-06; C07K014-47; C07H021-04; C12N009-00
L7
      ANSWER 22 OF 253
                          USPATFULL on STN
        2004:50856 USPATFULL
AN
TI
        Novel polypeptides, cDNA encoding the same and utilization thereof
        Fukushima, Daikichi, Osaka, JAPAN
Shibayama, Shiro, Osaka, JAPAN
IN
        Tada, Hideaki, Osaka, JAPAN
        ONO PHARMACEUTICAL CO., LTD.
PA
                                          (non-U.S. corporation)
                                     20040226
ΡI
        US 2004038285
                              A1
AI
        US 2003-657103
                              A1
                                     20030909 (10)
        Continuation of Ser. No. US 2000-700397, filed on 14 Nov 2000, GRANTED, Pat. No. US 6664383 A 371 of International Ser. No. WO 1999-JP2485, filed on 13 May 1999, UNKNOWN
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        JP 1998-131815
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        INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
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NCL
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        NCLS:
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IC
        [7]
        ICM: C12Q001-68
        ICS: C07H021-04; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 23 OF 253
                           USPATFULL on STN
AN
        2004:41450
                      USPATFULL
        Treating disorders by application of insulin-like growth factors and
TI
        analogs
        Lewis, Michael E., West Chester, PA, United States
IN
        Kauer, James C., Kennett Square, PA, United States Smith, Kevin R., Gap, PA, United States
        Callison, Kathleen V., Merchantville, NJ, United States
        Baldino, Frank, Chadds Ford, PA, United States
                    Inc., West Chester, PA, United States (U.S. corporation)
PA
        Cephalon,
                                     20040217
PI
        US 6693076
                              B1
        US 1999-318001
ΑI
                                     19990525 (9)
        Continuation of Ser. No. US 1998-64159, filed on 22 Apr 1998 Continuation of Ser. No. US 1997-823245, filed on 24 Mar 1997,
RLI
        patented, Pat. No. US 5776897 Continuation of Ser. No. US 1992-958903, filed on 7 Oct 1992, now patented, Pat. No. US 5652214
        Continuation-in-part of Ser. No. US 1992-869913, filed on 15 Apr 1992,
        now abandoned Continuation-in-part of Ser. No. US 1990-534139, filed on 5 Jun 1990, now abandoned Continuation-in-part of Ser. No. US
        1989-361595, filed on 5 Jun 1989, now patented, Pat. No. US 5093317
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INCL
        INCLM: 514/012.000
        INCLS: 514/021.000
                514/012.000
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IC
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EXF
        514/2; 514/3; 514/9; 514/11; 514/12; 514/21; 530/303; 530/317; 530/324
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 24 OF 253
                          USPATFULL on STN
AN
                      USPATFULL
        2004:38679
ΤI
        Secreted and transmembrane polypeptides and nucleic acids encoding the
```

Ashkenazi, Avi J., San Mateo, CA, UNITED STATES

IN

```
Botstein, David, Belmont, CA, UNITED STATES
          Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
          Ferrara, Napoleone, San Francisco, CA, UNITED STATES
          Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
          Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
          Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
         Grimaldi, J. Christopher, San Francisco, CA, UNITED S
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
          Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
          Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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            Therapeutic polypeptides, nucleic acids encoding same, and methods of
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           Alsobrook, John, II, Madison, CT, UNITED STATES Anderson, David, Plantsville, CT, UNITED STATES Boldog, Ferenc, North Haven, CT, UNITED STATES
IN
           BOLGOG, FERENC, NORTH HAVEN, CT, UNITED STATES
Burgess, Catherine, Wethersfield, CT, UNITED STATES
Casman, Stacie, North Haven, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Grosse, William, Branford, CT, UNITED STATES
Guo, Xiaojia, Branford, CT, UNITED STATES
Gusev, Vladimir, Madison, CT, UNITED STATES
Ji, Weizhen, Branford, CT, UNITED STATES
LaRochelle, William, Madison, CT, UNITED STATES
            LaRochelle, William, Madison, CT, UNITED STATES
           Lepley, Denise, Branford, CT, UNITELLI, Li, Branford, CT, UNITED STATES
                                                              UNITED STATES
           Liu, Xiaohong, Branford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Middle Milford, CT, UNITED STATES
            Padigaru, Muralidhara, Branford, CT, UNITED STATES
            Patturajan, Meera, Branford, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Rieger, Daniel, Branford, CT, UNITED STATES
Potherberg Mark E Clinton
            Rothenberg, Mark E., Clinton, CT, UNITED STATES Shimkets, Richard, Guilford, CT, UNITED STATES Stone, David J., Guilford, CT, UNITED STATES
            Taupier, Raymond, JR., East Haven, CT, UNITED STATES Vernet, Corine, North Branford, CT, UNITED STATES Zerhusen, Bryan, Branford, CT, UNITED STATES
            US 2004029150
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            Methods of using JNK or MKK inhibitors to modulate cell_differentiation
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            and to treat myeloproliferative disorders and myelodysplastic syndromes
            Hariri, Robert J., Florham Park, NJ, UNITED STATES Stirling, David I., Warren, NJ, UNITED STATES Zeldis, Jerome B., Princeton, NJ, UNITED STATES
IN
            Anthrogenesis Corporation (U.S. corporation)
PA
            Celgene Corporation (U.S. corporation)
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             Novel antibodies that bind to antigenic polypeptides, nucleic acids
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             encoding the antigens, and methods of use
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IN
             Gorman, Linda, Branford, CT, UNITED STATES
Pena, Carol E. A., Guilford, CT, UNITED STATES
             Kekuda, Ramesh, Norwalk, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
             Spytek, Kimberly A., New Haven, CT, UNITED STATES Leite, Mario W., Milford, CT, UNITED STATES Rastelli, Luca, Guilford, CT, UNITED STATES MacDougall, John R., Hamden, CT, UNITED STATES
            MacDougall, John R., Hamden, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Guo, Xiaojia Sasha, Branford, CT, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Hjalt, Tord, Lomma, CT, UNITED STATES
Voss, Edward Z., Wallingford, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Ji. Weizhen, Branford, CT, UNITED STATES
             Ji, Weizhen, Branford, CT, UNITED STATES
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536/023.530

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AN
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Mezes, Peter D., Old Lyme, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Herrmann, John L., Guilford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Zhong, Haihong, Guilford, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Eisen, Andrew J., Rockville, MD, UNITED STATES
TI
IN
             Eisen, Andrew J., Rockville, MD, UNITED STATES
             Spaderna, Steven K., Berlin, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Berghs, Constance, New Haven, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
DiPippo, Vincent A., East Haven, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Peyman, John A. New Haven, CT, UNITED STATES
             Zernusen, Bryan D., Branford, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Rieger, Daniel K., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
              Edinger, Shlomit R., New Haven, CT, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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          ANSWER 29 OF 253
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AN
              Agonists of hedgehog signaling pathways and uses related thereto
TI
              Baxter, Anthony David, Abingdon, UNITED KINGDOM
TN
             Boyd, Edward Andrew, Didcot, UNITED KINGDOM
Guicherit, Oivin M., Belmont, MA, United States
Porter, Jeffrey, Belmont, MA, United States
Price, Stephen, Aylesbury, UNITED KINGDOM
Rubin, Lee, Wellesley, MA, United States
                           Inc., Cambridge, MA, United States (U.S. corporation)
PA
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514/247.000

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TI
           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
           Filvaroff, Ellen, San Francisco, CA, UNITED STATES
           Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard Audrey San Francisco, CA, UNITED STATES
Goddard Audrey San Francisco, CA, UNITED STATES
            Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
            Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
            Gurney, Austin L., Belmont, CA, UNITED STATES
           Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
            Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STA
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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AN
            Cardiotrophin and uses therefor
TI
            Baker, Joffre, El Granada, CA, UNITED STATES
Chien, Kenneth, La Jolla, CA, UNITED STATES
IN
            King, Kathleen, Pacifica, CA, UNITED STATES
            Pennica, Diane, Burlingame, CA, UNITED STATES
            Wood, William, San Mateo, CA, UNITED STATES
            Genentech, Inc. (U.S. corporation)
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         ANSWER 32 OF 253
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AN
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             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES Botstein, David, Belmont, CA, UNITED STATES
IN
             Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
              Ferrara, Napoleone, San Francisco, CA, UNITED STATES
             Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
              Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
             Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan Kenneth J. San Francisco, CA, UNITED STATES
             Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
              Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
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               Secreted and transmembrane polypeptides and nucleic acids encoding the
 TI
              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
  IN
               Ferrara, Napoleone, San Francisco, CA, UNITED STATES
```

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Fong, Sherman, Alameda, CA, UNITED STATES
           Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
           Gerber, Hanspeter, San Francisco, CA, UNITED STATES
           Gerritsen, Mary E., San Mateo, CA, UNITED STATES
           Goddard, Audrey, San Francisco, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S, San Francisco, CA, UNITED STATES
           Kuo, Sophia S., San Francisco, CA, UNITED STATES Napier, Mary A., Hillsborough, CA, UNITED STATES
           Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton David I. Oakland CA UNITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES
           Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES
           Genentech, Inc. (U.S. corporation)
PA
                                                    20040108
           US 2004005312
                                           A1
PI
                                                                   (10)
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           US 2001-145093
AΙ
           Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING Continuation of Ser. No. WO 2000-US4341, filed on 18 Feb 2000, PENDING
RLI
            Continuation of Ser. No. WO 1999-US28313, filed on 30 Nov 1999, PENDING Continuation-in-part of Ser. No. US 1999-380138, filed on 25 Aug 1999,
            ABANDONED A 371 of International Ser. No. WO 1999-US5028, filed on 8 Mar
            1999, PENDING
            US 1998-81952P
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PRAI
DT
            Utility
            APPLICATION
FS
LN.CNT
           21189
            INCLM: 424/130.100
INCL
            INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
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            NCLM:
                       424/130.100
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            ICM: A61K039-395
            ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 34 OF 253 USPA' 2004:4504 USPATFULL
                                      USPATFULL on STN
L7
AN
            Tumor necrosis factor receptor 2
Stanton, Jr., Vincent P., Belmont, MA, United States
Nuvelo, Inc., Sunnyvale, CA, United States (U.S. corporation)
US 6673908

B1 20041001
TI
IN
PA
PI
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            US 2001-968455
AΙ
            Division of Ser. No. US 2000-649035, filed on 25 Aug 2000 Continuation-in-part of Ser. No. US 2000-590749, filed on 8 Jun 2000,
RLI
            now abandoned Continuation-in-part of Ser. No. US 2000-495780, filed on
            1 Feb 2000, now abandoned Continuation-in-part of Ser. No. US
            2000-492712, filed on 27 Jan 2000, now abandoned Continuation-in-part of
            Ser. No. WO 2000-US1392, filed on 20 Jan 2000 Continuation-in-part of
            Ser. No. Wo 2000-051392, 111ed on 20 ban 2000 Continuation-in-part of Ser. No. US 1999-451252, filed on 29 Nov 1999, now abandoned Continuation-in-part of Ser. No. US 1999-427835, filed on 26 Oct 1999, now abandoned Continuation-in-part of Ser. No. US 1999-414330, filed on 6 Oct 1999, now abandoned Continuation-in-part of Ser. No. US 1999-389993, filed on 3 Sep 1999, now abandoned Continuation-in-part of Ser. No. US 1999-370841, filed on 9 Aug 1999, now abandoned Continuation-in-part of Ser. No. US
            9 Aug 1999, now abandoned Continuation-in-part of Ser. No. US
            1999-300747, filed on 26 Apr 1999, now abandoned
                                              19990426 (60)
            US 1999-131334P
 PRAI
                                              19990426
                                                              (60)
            US 1999-131191P
            US 1999-121047P
                                              19990222 (60)
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                         435/091.100; 435/091.200
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NCL

NCLM:

536/022.100

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536/024.310; 536/024.330
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EXF
        536/24.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 35 OF 253
                         USPATFULL on STN
L7
        2003:330200 USPATFULL
AN
       Novel polypeptide, cDNA encoding the same, and use thereof
TI
       Fukushima, Daikichi, Osaka, JAPAN
IN
        Shibayama, Shiro, Osaka, JAPAN
       Tada, Hideaki, Osaka, JAPAN ONO PHARMACEUTICAL CO., LTD.
                                         (non-U.S. corporation)
PA
                                   20031218
       US 2003232411
US 2003-404438
                             A1
PΙ
                                   20030402 (10)
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AΙ
       Continuation of Ser. No. US 2000-582419, filed on 26 Jun 2000, ABANDONED
\mathtt{RLI}
        A 371 of International Ser. No. WO 1998-JP5952, filed on 25 Dec 1998,
       UNKNOWN
                              19971226
        JP 1997-358811
PRAI
       Utility
DT
        APPLICÂTION
FS
LN.CNT
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        INCLM: 435/069.100
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        INCLS: 435/320.100; 435/325.000; 536/023.500; 530/350.000; 530/388.100
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        NCLS:
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        ICS: C12N005-06; C07K014-47; C07K016-18; C07H021-04
    INDEXING IS AVAILABLE FOR THIS PATENT.
CAS
     ANSWER 36 OF 253
                         USPATFULL on STN
L7
        2003:329820 USPATFULL
AN
        Method for regulating neuron development and maintenance
TI
        Bartlett, Perry, North Carlton, AUSTRALIA
IN
        Murphy, Mark, Fitzroy, AUSTRALIA
US 2003232031 A1 20031218
ΡI
        US 2003-422552
                             A1.
                                   20030424 (10)
AI
        Continuation of Ser. No. US 2000-568003, filed on 10 May 2000, ABANDONED Continuation of Ser. No. US 1995-410402, filed on 27 Mar 1995, GRANTED,
RLI
        Pat. No. US 6177402
        JP 1992-345864
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PRAI
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        AU 1990-9205
DT
        Utility
        APPLICÁTION
FS
LN.CNT
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INCL
        INCLM: 424/085.100
        INCLS: 514/044.000
                424/085.100
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        NCLS:
                514/044.000
IC
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        ICM: A61K038-19
        ICS: A61K048-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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      ANSWER 37 OF 253
L7
        2003:327058 USPATFULL
AN
        Polypeptides, cDNA encoding the same and utilization thereof
TI
        Fukushima, Daikichi, Osaka, JAPAN
Shibayama, Shiro, Osaka, JAPAN
IN
        Tada, Hideaki, Osaka, JAPAN
        Ono Pharmaceutical Co., Ltd., Osaka, JAPAN (non-U.S. corporation)
PA
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        US 6664383
        WO 9958668
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        US 2000-700397
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        JP 1998-131815
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536/022.100

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            ICS: C12P019-34; C07H021-02; C07H021-04
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        ANSWER 38 OF 253
2003:324327 US
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AN
            Novel human proteins, polynucleotides encoding them and methods of using
TI
            the same
            Li, Li, Branford, CT, UNITED STATES
IN
            Furtak, Katarzyna, Ansonia, CT, UNITED STATES
Perna, Amanda, Hamden, CT, UNITED STATES
            Patturajan, Meera, Branford, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES
Guo, Xiaojia Sasha, Branford, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
            Burgess, Catherine E., Wethersfield, CT, UNITED STATES
            Malyankar, Uriel M., Branford, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Vernet, Corine A., Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Agee, Michele, Wallingford, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Shenov, Suresh G. Branford, CT, UNITED STATES
            Rästelli, Luca, Guilford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Edinger, Schlomit R., New Haven, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Gangolli, Esha A., Madison, CT, UNITED STATES
US 2003228301
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PI
            US 2001-4378
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PRAI
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                  2000-242882P
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             US 2000-242765P
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             US 2000-243950P
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             US 2001-316509P
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             US 2000-243502P
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             INCLS:
                         530/350.000; 530/388.100; 536/023.200
NCL
             NCLM:
                         424/130.100
                         435/006.000; 435/183.000; 435/069.100; 435/320.100; 435/325.000;
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                         530/350.000; 530/388.100; 536/023.200
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             ICS: C07H021-04; A61K039-395; C12P021-02; C12N005-06; C07K014-47;
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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          ANSWER 39 OF 253
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             2003:324287 USPATFULL
 AN
 TI
             Particulate agents
             Filler, Aaron Gershon, Santa Monica, CA, UNITED STATES
 IN
             Syngenix Limited (U.S. corporation)
 PA
                                                       20031211
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 PI
             US 2003228260
             US 2003-347672
                                                       20030116 (10)
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 ΑI
             Continuation of Ser. No. US 1999-359884, filed on 26 Jul 1999, GRANTED, Pat. No. US 6562318 Continuation of Ser. No. US 1995-473697, filed on 7
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1993-988919, filed on 5 Apr 1993, ABANDONED
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       GB 1991-2146
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       APPLICĂTION
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                        USPATFULL on STN
     ANSWER 40 OF 253
L7
                     USPATFULL
       2003:312658
AN
       Novel human leucine-rich repeat-containing proteins specifically
TI
       expressed in the nervous system
                        Belle Mead, NJ,
                                          UNITED STATES
TN
       Feder, John N.,
       Mintier, Gabriel, Hightstown, NJ, UNITED STATES
       Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
                                  20031127
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PI
       US 2003220263
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       US 2003-424233
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ΑI
       US 2002-375335P
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PRAI
       Utility
DT
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FS
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        INCLM: 514/012.000
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               530/388.100; 435/007.100
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       NCLM:
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        ICS: G01N033-53; C07H021-04; C07K014-47; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                         USPATFULL on STN
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     ANSWER 41 OF 253
        2003:312278 USPATFULL
AN
        Albumin fusion proteins
TΙ
        Rosen, Craig A., Laytonsville, MD, UNITED STATES
IN
        Haseltine, William A., Washington, DC, UNITED STATES
        US 2003219875
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PΙ
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        US 2001-833118
AI
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        US 2000-256931P
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US 2000-229358P
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DT
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                        USPATFULL on STN
     ANSWER 42 OF 253
L7
        2003:307282
                     USPATFULL
AN
        Methods for tissue welding using laser-activated protein solders Hamblin, Michael R., Revere, MA, UNITED STATES
TΙ
IN
        Khadem, John J., Carlsbad, CA, UNITED STATES
                                  20031120
        US 2003216718
PΙ
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ΑI
        US 2003-462179
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        Continuation of Ser. No. US 2000-527369, filed on 16 Mar 2000, GRANTED,
RLI
        Pat. No. US 6607522
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NCL
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         ANSWER 43 OF 253
2003:307125 US
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L7
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AN
             Secreted and transmembrane polypeptides and nucleic acids encoding the
TI
             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff Ellen San Francisco, CA, UNITED STATES
TN
             Filvaroff, Ellen, San Francisco, CA, UNITED STATES
             Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
             Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
             Gurney, Austin L., Belmont, CA, UNITED STATES
             Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
              Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
             Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
                                                                                        UNITED STATES
 PA
              US 2003216561
                                                A1
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 PI
              US 2001-13927
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 AΙ
              Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING
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              APPLICÁTION
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              INCLM: 536/023.200
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              INCLS: 530/350.000; 435/069.100; 435/183.000; 435/325.000; 435/320.100
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              ICM: C12P021-02
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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          ANSWER 44 OF 253
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              2003:307124 USPATFULL
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              Secreted and transmembrane polypeptides and nucleic acids encoding the
 TI
              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
 IN
              Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
              Ferrara, Napoleone, San Francisco, CA, UNITED STATES
              Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
              Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
              Goddard, Audrey, San Francisco, CA, UNITED STATES Godowski, Paul J., Burlingame, CA, UNITED STATES
              Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
               Gurney, Austin L., Belmont, CA, UNITED STATES
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Hillan, Kenneth J., San Francisco, CA, UNITED STATES

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Kuo, Sophia S., San Francisco, CA, UNITED STATES
             Napier, Mary A., Hillsborough, CA, UNITED STATES
             Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
             Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
             Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
PA
                                                   Α1
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PΙ
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              US 2001-13925
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             Utility
APPLICATION
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INCL
                           530/350.000; 530/388.100; 514/012.000; 435/007.100; 435/069.100;
              INCLS:
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NCL
              NCLM:
                           530/350.000; 530/388.100; 514/012.000; 435/007.100; 435/069.100; 435/325.000; 435/320.100
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IC
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              ICS: C07K016-40; A61K038-17; C12P021-02; C12N005-06; G01N033-53;
              C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
          ANSWER 45 OF 253
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              2003:306869 USPATFULL
AN
              Secreted and transmembrane polypeptides and nucleic acids encoding the
TI
             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
IN
              Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard Audrey San Francisco, CA UNITED STATES
              Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
              Gurney, Austin L., Belmont, CA, UNITED STATES
              Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann. San Francisco, CA, UNITED STATES
              Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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US 2001-13923
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           ANSWER 46 OF 253
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ΤI
               Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
               Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
               Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
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                Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
                 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
                Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
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Gurney, Austin L., Belmont, CA, UNITED STATES
                    Hillan, Kenneth J., San Francisco, CA, UNITED STATES
                   Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda. CA. UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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Mezes, Peter D., Old Lyme, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Herrmann, John L., Guilford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Zhong, Haihong, Guilford, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Eisen, Andrew J., Rockville, MD, UNITED STATES
Spaderna, Steven K., Berlin, CT, UNITED STATES
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Spaderna, Steven K., Berlin, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Berghs, Constance, New Haven, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
DiPippo, Vincent A., East Haven, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
                     Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Rieger, Daniel K., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Voss, Edward Z., Wallingford, CT, UNITED STATES
Miller Charles E. Guilford, CT, UNITED STATES
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Edinger, Shlomit R., New Haven, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Smithson, Glennda, Guildford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Shimkets, Richard A., West Haven, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Guo, Xiaojia, Branford, CT, UNITED STATES
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            Guo, Xiaojia, Branford, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
            Taupier, Raymond J., JR., East Haven, CT, UNITED STATES Burgess, Catherine E., Wethersfield, CT, UNITED STATES
            Zerhusen, Bryan D., Branford, CT, UNITED STATES
            Kekuda, Ramesh, Stamford, CT, UNITED STATES
            Spytek, Kimberly A., New Haven, CT, UNITED STATES Gangolli, Esha A., Madison, CT, UNITED STATES Fernandes, Elma R., Branford, CT, UNITED STATES Gorman, Linda, East Haven, CT, UNITED STATES
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
 IN
             Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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DT

Utility

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Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                           Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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                           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003211092
                          Genentech, Inc. (U.S. corporation)
US 2003211092 Al 20031113
US 2001-162521 Al 20011019 (10)
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Pat. No. US 6391311 Continuation of Ser. No. US 1998-105413, filed on 26
Jun 1998, ABANDONED Continuation of Ser. No. US 1998-168978, filed on 7
Oct 1998, ABANDONED Continuation of Ser. No. US 1998-184216, filed on 2
Nov 1998, ABANDONED Continuation of Ser. No. US 1998-187368, filed on 2
Nov 1998, ABANDONED Continuation of Ser. No. US 1998-202054, filed on 7
Dec 1998, PENDING Continuation of Ser. No. US 1998-202054, filed on 7
Dec 1998, ABANDONED Continuation of Ser. No. US 1998-218517, filed on 2
Dec 1998, ABANDONED Continuation of Ser. No. US 1999-254465, filed on 5
Mar 1999, GRANTED, Pat. No. US 6410708 Continuation of Ser. No. US
1999-265686, filed on 10 Mar 1999, GRANTED, Pat. No. US 6455283
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1999-380142, filed on 25 Aug 1999, ABANDONED Continuation of Ser. No. US
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2001-872035, filed on 1 Jun 2001, ABANDONED Continuation of Ser. No. US
2001-8740503, filed on 5 Jun 2001, PENDING Continuation of Ser. No. US
2001-882636, filed on 1 Jun 2001, ABANDONED Continuation of Ser. No. US
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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                              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
  IN
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Desnoyers, Luc, San Francisco, CA, UNITED STATES

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Ferrara, Napoleone, San Francisco, CA, UNITED STATES
               Filvaroff, Ellen, San Francisco, CA, UNITED STATES
               Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
               Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney Austin J. Belmont, CA, UNITED STATES
                Gurney, Austin L., Belmont, CA, UNITED STATES
               Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
                Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
                Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES
                Genentech, Inc. (U.S. corporation)
US 2003211091 A1 20031113
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                 Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
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Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
                  Genentech, Inc. (U.S. corporation)
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Baker, Kevin P., Darnestown, MD, UNITED STATES
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Desnoyers, Luc, San Francisco, CA, UNITED STATES
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Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff Filen San Francisco, CA, UNITED STATES
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             Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerber, Mary F, San Francisco, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
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Shelton David L., Oakland, CA, UNITED STATES
             Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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             Wood, William I., Hillsborough, CA Genentech, Inc. (U.S. corporation)
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424/185.100
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                      Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                       Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                      Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
                      Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003204055
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Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
  IN
                       Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
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Pan, James, Belmont, CA, UNITED STATES

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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES
            Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong Sherman Alameda CA UNITED STATES
            same
IN
            Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
            Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
            Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
            Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
            Hillan, Kenneth J., San Francisco, CA, UNITED STATES Kljavin, Ivar J., Lafayette, CA, UNITED STATES Kuo, Sophia S., San Francisco, CA, UNITED STATES Napier, Mary A., Hillsborough, CA, UNITED STATES
            Pan, James, Belmont, CA, UNITED STATES
            Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
            Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
            Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
                                                                                UNITED STATES
            Wood, William I., Hillsborough, CA Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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                   Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                   Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                   Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                   Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
                  Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003203444
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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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                   Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
 IN
                   Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
                     Roy, Margaret Ann, San Francisco, CA, UNITED STATES
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ANSWER 57 OF 253

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USPATFULL on STN

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Stewart, Timothy A., San Francisco, CA, UNITED STATES
             Tumas, Daniel, Orinda, CA, UNITED STATES
            Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ΤI
             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
             Ferrara, Napoleone, San Francisco, CA, UNITED STATES
             Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
             Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
             Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan Kenneth J. San Francisco, CA, UNITED STATES
             Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Kljavin, Ivar J., Lafayette, CA, United States
Kuo, Sophia S., San Francisco, CA, United States
Napier, Mary A., Hillsborough, CA, United States
Pan, James, Belmont, CA, United States
Paoni, Nicholas F., Belmont, CA, United States
Roy, Margaret Ann, San Francisco, CA, United States
Shelton, David L., Oakland, CA, United States
Stewart, Timothy A., San Francisco, CA, United States
Tumas, Daniel, Orinda, CA, United States
             Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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                Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
               Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimey, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003203441

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 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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                 Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
 IN
                 Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
                 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
                 Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES Napier, Mary A., Hillsborough, CA, UNITED STATES
                   Pan, James, Belmont, CA, UNITED STATES
                   Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
                   Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
              ANSWER 62 OF 253
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                     Secreted and transmembrane polypeptides and nucleic acids encoding the
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                    Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
 IN
                   Baker, Revin F., Darnestown, MD, United States
Botstein, David, Belmont, CA, United States
Desnoyers, Luc, San Francisco, CA, United States
Eaton, Dan L., San Rafael, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Filvaroff, Ellen, San Francisco, CA, United States
Fong, Sherman, Alameda, CA, United States
Gao, Wei-Qiang, Palo Alto, CA, United States
Gerber, Hanspeter, San Francisco, CA, United States
                   Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
                     Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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US 1998-83742P

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               Secreted and transmembrane polypeptides and nucleic acids encoding the
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              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
               Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
               Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
               Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
              Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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               Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
  IN
                Ferrara, Napoleone, San Francisco, CA, UNITED STATES
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Filvaroff, Ellen, San Francisco, CA, UNITED STATES

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Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
                 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
                 Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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                  Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                   Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                   Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                  Fong, Sherman, Alameda, CA, UNITED STATES
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Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard Andrey Can Francisco
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Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Shelton, David I. Oakland CA UNITED STATES
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                   Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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            Rosenthal, Arnon, Pacifica, CA, UNITED STATES
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                              INC. (U.S. corporation)
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Controlled release microencapsulated NGF formulation
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             Cleland, Jeffrey L., San Carlos, CA, UNITED STATES Lam, Xanthe M., San Francisco, CA, UNITED STATES Duenas, Eileen T., San Jose, CA, UNITED STATES US 2003203040 A1 200331030
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             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
             Baker, kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Garber Hangageter San Francisco, CA UNITED STATES
             Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
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Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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Ashkenazi, Avi J., San Mateo, CA, UNITED STATES

IN

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Botstein, David, Belmont, CA, UNITED STATES
                       Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
                       Ferrara, Napoleone, San Francisco, CA, UNITED STATES
                       Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                       Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                       Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
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Secreted and transmembrane polypeptides and nucleic acids encoding the

2003:283092 USPATFULL

AN

TI

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Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES Botstein, David, Belmont, CA, UNITED STATES
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                 Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
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                 Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
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Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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                  Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
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                  Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
                  Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
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Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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                    Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
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Eaton, Dan L., San Rafael, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES
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Tumas, Daniel, Orinda, CA, UNITED STATES

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        FITZPATRICK, VINCENT DANIAL, DAYTON, NJ, UNITED STATES SLIWKOWSKI, MARK, SAN CARLOS, CA, UNITED STATES
IN
        VANDLEN, RICHARD L., HILLSBOROUGH, CA, UNITED STATES
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        Valkirs, Gunars E., Escondido, CA, UNITED STATES
IN
        Dahlen, Jeffery, San Diego, CA, UNITED STATES
Kirchick, Howard J., San Diego, CA, UNITED STATES
Buechler, Kenneth F., Rancho Santa Fe, CA, UNITED STATES
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        Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
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Baker, Kevin P., Darnestown, MD, UNITED STATES

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Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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Fong, Sherman, Alameda, CA, UNITED STATES
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Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Kljavin, Ivar J., Lafayette, CA, UNITED STATES
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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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Secreted and transmembrane polypeptides and nucleic acids encoding the

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2003:277318 USPATFULL

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Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                        Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Quang, Palo Alto, CA, UNITED STATES
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Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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Eaton, Dan L., San Rafael, CA, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
              ANSWER 79 OF 253
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                    Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                                            Napoleone, San Francisco, CA, UNITED STATES
                     Ferrara,
                     Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                     Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                     Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
                     Gurney, Austin L., Belmont, CA, UNITED STATES
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Napier, Mary A., Hillsborough, CA, UNITED STATES
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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
William, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003195148
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              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Danestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
              Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
              Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard Audrey San Francisco, CA, UNITED STATES
Goddard Audrey San Francisco, CA, UNITED STATES
              Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
White The Language CA, UNITED STATES
              Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paopi, Nicholas F. Belmont, CA, UNITED STATES
               Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton David I. Oakland CA TOURNES
              Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003194781
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               Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
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Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard Audrey, San Francisco, CA, UNITED STATES
          Goddard, Audrey, San Francisco, CA, UNITED STATES
Godwski, Paul J., Burlingame, CA, UNITED STATES
           Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
           Gurney, Austin L., Belmont, CA, UNITED STATES
          Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton David L. Oakland CA UNITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
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435/069.100

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                Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
                Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber Hanspeter San Francisco, CA UNITED STATES
                Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
                 Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
                Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
                 Genentech, Inc. (U.S. corporation)
US 2003194744 A1 20031016
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
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                  Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
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Goddard, Audrey, San Francisco, CA, UNITED STATES
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Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
             Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
            Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
            Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Godowski, Paul J., Burlingame, CA, UNITED STATES
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             Hillan, Kenneth J., San Francisco, CA, UNITED STATES
            Kljavin, Ivar J., Lafayette, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
             Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00 CAS INDEXING IS AVAILABLE FOR THIS PATENT. USPATFULL on STN ANSWER 85 OF 253 L7USPATFULL 2003:271098 ANSecreted and transmembrane polypeptides and nucleic acids encoding the TIAshkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES Botstein, David, Belmont, CA, UNITED STATES INDesnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES Gerber, Hanspeter, San Francisco, CA, UNITED STATES Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimey, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
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Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
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Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003190701

Al 20031009 Gerritsen, Mary E., San Mateo, CA, UNITED STATES PA20031009 US 2003190701 A1PI20011019 (10) US 2001-145124 A1AIContinuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING Continuation of Ser. No. WO 2000-US4341, filed on 18 Feb 2000, PENDING Continuation of Ser. No. US 1999-380138, filed on 25 Aug 1999, ABANDONED RLIA 371 of International Ser. No. WO 1999-US5028, filed on 8 Mar 1999, PENDING DTUtility APPLICĂTION FS LN.CNT 21690 INCLM: 435/069.100 INCL INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200 435/069.100 NCL NCLM: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200 NCLS: [7] IC ICM: C12P021-02 ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00 CAS INDEXING IS AVAILABLE FOR THIS PATENT. USPATFULL on STN ANSWER 86 OF 253 L7 2003:271093 USPATFULL ANVertebrate tissue pattern-inducing proteins, and uses related thereto Ingham, Philip W., Summertown, UNITED KINGDOM
McMahon, Andrew P., Lexington, MA, UNITED STATES
Tabin, Clifford J., Cambridge, MA, UNITED STATES
Bumcrot, David A., Belmont, MA, UNITED STATES
Marti-Gorostiza, Elisa, Brookline, MA, UNITED STATES
President and Fellows of Harvard College (non-U.S. corporation) TIIN President and Fellows of Harvard College (non-U.S. corporation) PΑ 20031009 US 2003190696 A1PIUS 2000-736476 A1 20001213 (9)
Continuation of Ser. No. US 1995-460900, filed on 5 Jun 1995, GRANTED,
Pat. No. US 6165747 Continuation-in-part of Ser. No. US 1995-435093,
filed on 4 May 1995, ABANDONED Continuation-in-part of Ser. No. US
1994-356060, filed on 14 Dec 1994, GRANTED, Pat. No. US 5844079
Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993,
GRANTED, Pat. No. US 5789543
Utility 20031216 B2 AΙ RLI

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FS

Utility APPLICATION

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             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
             Ferrara, Napoleone, San Francisco, CA, UNITED STATES
             Filvaroff, Ellen, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES Gerber, Hanspeter, San Francisco, CA, UNITED STATES Gerritsen, Mary E., San Mateo, CA, UNITED STATES Goddard, Audrey, San Francisco, CA, UNITED STATES
             Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
             Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
             Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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       ANSWER 88 OF 253
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          2003:268053 USPATFULL
Compositions comprising hedgehog proteins
AN
ΤI
          Ingham, Philip W., Summertown, UNITED KINGDOM
IN
          McMahon, Andrew P., Lexington, MA, United States Tabin, Clifford J., Cambridge, MA, United States
          Imperial Cancer Research Technology Ltd., London, UNITED KINGDOM
PA
          (non-U.S. corporation)
President and Fellows of Harvard College, Cambridge, MA, United States
           (U.S. corporation)
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Continuation-in-part of Ser. No. US 1995-435093, filed on 4 May 1995,
now abandoned Continuation-in-part of Ser. No. US 1994-356060, filed on
14 Dec 1994, now patented, Pat. No. US 5844079 Continuation-in-part of
Ser. No. US 1993-176427, filed on 30 Dec 1993, now patented, Pat. No. US
          US 1997-954740
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                     530/350.000; 530/402.000; 536/023.500
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           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
 IN
           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
           Filvaroff, Ellen, San Francisco, CA, UNITED STATES
           Fong, Sherman, Alameda, CA, UNITED STATES
           Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
           Gerber, Hanspeter, San Francisco, CA, UNITED STATES
           Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
           Gurney, Austin L., Belmont, CA, UNITED STATES
           Hillan, Kenneth J., San Francisco, CA, UNITED STATES Kljavin, Ivar J., Lafayette, CA, UNITED STATES Kuo, Sophia S., San Francisco, CA, UNITED STATES
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Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Roy, David I. Called Carrier Carrier
                Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
                Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
                Wood, William I., Hillsborough, CA Genentech, Inc. (U.S. corporation)
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                  ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00
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             ANSWER 90 OF 253
 L7
                  2003:265850 USPATFULL
 AN
                  Use of crf receptor agonists for the treatment or prophylaxis of diseases, for example neurodegenerative diseases Facci, Laura, Harlow Essex, UNITED KINGDOM
  TI
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                  Skaper, Stephen Drake, Harlow, UNITED KINGDOM
                  Strijbos, Paul Johannes Leonardus Maria, Harlow Essex, UNITED KINGDOM
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
           ANSWER 91 OF 253 USPATFULL on STN
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Treatment of infectious disease using interleukin-1beta-converting
ΑN
TI
                 enzyme (ICE)/CED-3 family inhibitors
                Fritz, Lawrence C., Rancho Santa Fe, CA, UNITED STATES
Tomaselli, Kevin J., San Diego, CA, UNITED STATES
Karanewsky, Donald S., Escondido, CA, UNITED STATES
Linton, Steven D., San Diego, CA, UNITED STATES
Bai, Xu, Carlsbad, CA, UNITED STATES
Idun Pharmaceuticals, Inc., San Diego, CA, UNITED STATES (U.S.
IN
PA
                 corporation)
PI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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                 Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
                Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gao, Wei-Quang, Palo Alto, CA, UNITED STATES
                 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
                 Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kliavin Type J. Lafavotto, CA, UNITED STATES
                 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
                 Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 93 OF 253
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         Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
 IN
          Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
          Ferrara, Napoleone, San Francisco, CA, UNITED STATES
          Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
          Goddard, Audrey, San Francisco, CA, UNITED STATES Godowski, Paul J., Burlingame, CA, UNITED STATES
          Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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          Hillan, Kenneth J., San Francisco, CA, UNITED STATES
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Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Timas Daviel Orinda CA UNITED STATES
         Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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          ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                USPATFULL on STN
       ANSWER 94 OF 253
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          2003:265342
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 AN
          VERTEBRATE EMBRYONIC PATTERN-INDUCING PROTEINS, AND USES RELATED THERETO
 TI
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INGHAM, PHILIP W., SUMMERTOWN, UNITED KINGDOM

IN

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TABIN, CLIFFORD J., CAMBRIDGE, MA, UNITED STATES US 2003186357 A1 20031002
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
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TI
                     Feder, John N., Belle Mead, NJ, UNITED STATES
IN
                     Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
                     Mintier, Gabriel, Hightstown, NJ, UNITED STATES
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                     Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES Botstein, David, Belmont, CA, UNITED STATES Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES Ferrara. Napoleone. San Francisco, CA UNITED STATES
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                      Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES
                      Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                      Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
                     Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Hillan, Type J. 1955/2014 CA, UNITED STATES
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                     Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003185841
A1 20031002
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20031002

A1

US 2003185841

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      ANSWER 97 OF 253
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         Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 IN
        Baker, Kevin P., Darnestown, MD, UNITED STATES
        Botstein, David, Belmont, CA, UNITED STATES
        Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
         Ferrara, Napoleone, San Francisco, CA, UNITED STATES
         Filvaroff, Ellen, San Francisco, CA, UNITED STATES
         Fong, Sherman, Alameda, CA, UNITED STATES
         Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
         Gerber, Hanspeter, San Francisco, CA, UNITED STATES
         Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Goddard, Audrey, San Francisco, CA, UNITED STATES

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Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
        Gurney, Austin L., Belmont, CA, UNITED STATES
         Hillan, Kenneth J., San Francisco, CA, UNITED STATES
        Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
        Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
        Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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         WO 2000-US6319
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         WO 2000-US8439
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         WO 2000-US13705
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                                   20000522
         WO 2000-US14042
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         WO 2000-US14941
         WO 2000-US15264
                                   20000602
         WO 2000-US20710
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       ANSWER 98 OF 253
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         2003:257761
AN
         Novel human leucine-rich repeat containing protein expressed
TI
         predominately in bone marrow, HLRRBM1
Feder, John N., Belle Mead, NJ, UNITED STATES
IN
         Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
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Mintier, Gabe, Hightstown, NJ, UNITED STATES

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US 2002-183770
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                                                20001222 (60)
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            Utility
DТ
            APPLICATION
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INCL
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                        435/007.200
NCL
            NCLM:
                         435/007.230; 514/001.000
            NCLS:
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             ICM: G01N033-53
             ICS: C12Q001-68; G01N033-567; G01N033-574; A61K031-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 99 OF 253
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             2003:257261 USPATFULL
AN
             Secreted and transmembrane polypeptides and nucleic acids encoding the
TI
            Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
            Ferrara, Napoleone, San Francisco, CA, UNITED STATES
             Filvaroff, Ellen, San Francisco, CA, UNITED STATES
            Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
            Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
            Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Klieving, Theory J., San Francisco, CA, UNITED STATES
            Hillan, Kenneth J., San Francisco, CA, UNITED STATES Kljavin, Ivar J., Lafayette, CA, UNITED STATES Kuo, Sophia S., San Francisco, CA, UNITED STATES Napier, Mary A., Hillsborough, CA, UNITED STATES Pan, James, Belmont, CA, UNITED STATES Paoni, Nicholas F., Belmont, CA, UNITED STATES Roy, Margaret Ann, San Francisco, CA, UNITED STATES Shelton, David L., Oakland, CA, UNITED STATES Stewart, Timothy A., San Francisco, CA, UNITED STATES Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation) US 2003180311 Al 20030925
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                         536/023.200
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             ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00; A61K039-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
             Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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Ferrara, Napoleone, San Francisco, CA, UNITED STATES

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Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
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Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
          Gurney, Austin L., Belmont, CA, UNITED STATES
         Gurney, Austin L., Bermont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Kljavin, Ivar J., Lafayette, CA, United States
Kuo, Sophia S., San Francisco, CA, United States
Napier, Mary A., Hillsborough, CA, United States
Pan, James, Belmont, CA, United States
Paoni, Nicholas F., Belmont, CA, United States
Roy, Margaret Ann, San Francisco, CA, United States
Shelton David L., Oakland, CA, United States
          Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
          Tumas, Daniel, Orinda, CA, UNITED STATES
          Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES
          Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 101 OF 253 USPATFULL on STN 2003:251090 USPATFULL
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AN
          Glial cell line-derived neurotrophic factor receptor
TI
          Fox, Gary M., Newbury Park, CA, UNITED STATES
IN
          Jing, Shuqian, Thousand Oaks, CA, UNITED STATES Wen, Duanzhi, Thousand Oaks, CA, UNITED STATES Amgen Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 102 OF 253
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           2003:237824 USPATFULL
AN
           Polypeptide, cDNA encoding the same, and use of them
TI
           Fukushima, Daikichi, Osaka, JAPAN
IN
           Shibayama, Shiro, Osaka, JAPAN
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Tada, Hideaki, Osaka, JAPAN

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US 2003165981
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PI
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       US 2003-414378
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               435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
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IC
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        ICM: C12Q001-68
        ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 103 OF 253
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        2003:234799
                     USPATFULL
AN
        Small organic molecule regulators of cell proliferation
TI
       Porter, Jeffrey, Belmont, MA, United States
Guicherit, Oivin M., Belmont, MA, United States
IN
        Rubin, Lee, Wellesley, MA, United States
        Baxter, Anthony David, Abingdon, UNITED KINGDOM
        Boyd, Edward Andrew, Didcot, UNITED KINGDOM
        Price, Stephen, Aylesbury, UNITED KINGDOM
        Curis, Inc., Cambridge, MA, United States (U.S. corporation)
PA
        US 6613798
US 2000-724955
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PI
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514/443.000
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        NCLS:
               514/438.000; 514/444.000
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AN
        Method of promoting chondrocyte differentiation with hedgehog related
TI
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        Ingham, Philip W., Summertown, UNITED KINGDOM
IN
        McMahon, Andrew P., Lexington, MA, United States Tabin, Clifford J., Cambridge, MA, United States
        President and Fellows of Harvard College, Cambridge, MA, United States
PA
        (U.S. corporation)
        Imperial Cancer Research Technology, Ltd., London, UNITED KINGDOM
        (non-U.S. corporation)
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US 1997-954128
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        14 Dec 1994, now patented, Pat. No. US 5844079 Continuation-in-part of
        Ser. No. US 1993-176427, filed on 30 Dec 1993, now patented, Pat. No. US
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          ANSWER 105 OF 253
2003:225803 USP
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               Secreted and transmembrane polypeptides and nucleic acids encoding the
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              Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong Sherman Alameda CA UNITED STATES
IN
               Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
              Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan Kenneth J. San Francisco, CA UNITED STATES
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Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David . L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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 AN
                Vertebrate embryonic pattern-inducing proteins and uses related thereto
 TI
                Ingham, Philip W., 83 Middle Way Road, Summertown, Oxford OX27L, UNITED
 IN
                KINGDOM
                McMahon, Andrew P., 128 Kendall Rd., Lexington, MA, United States Tabin, Clifford J., 102 Hancock St., Cambridge, MA, United States US 6607913 B1 20030819
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          Methods for tissue welding using laser-activated protein solders Hamblin, Michael R., Revere, MA, United States
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          Khadem, John, Carlsbad, CA, United States
General Hospital Corporation, Charlestown, MA, United States (U.S.
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          US 6607522
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       ANSWER 108 OF 253
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          Literati Nagy, Peter, Budapest, HUNGARY
IN
          Sumegi, Balazs, Pecs, HUNGARY
          Takacs, Kalman, Budapest, HUNGARY
US 2003153559 Al 20030814
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           Botstein, David, Belmont, CA, UNITED STATES
           Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                       Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
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Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton David L. Oakland CA UNITED STATES
                       Roy, Margaret Ann, San Francisco, CA, UNITED STATES Shelton, David L., Oakland, CA, UNITED STATES Stewart, Timothy A., San Francisco, CA, UNITED STATES Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
US 2003148376
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                   ANSWER 110 OF 253 USPATE 2003:213735 USPATFULL
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                           Secreted and transmembrane polypeptides and nucleic acids encoding the
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                          Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
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Desnoyers, Luc, San Francisco, CA, UNITED STATES

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Ferrara, Napoleone, San Francisco, CA, UNITED STATES
  Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
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Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Gurney, Austin J. Belmont, CA, UNITED STATES
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Gurney, Austin L., Belmont, CA, UNITED STATES
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Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David I. Oakland CA UNITED STATES
  Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ANSWER 111 OF 253
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             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
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Eaton, Dan L., San Rafael, CA, UNITED STATES
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              Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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                2003:210021 USPATFULL
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SMDF and GGF neuregulin splice variant isoforms and uses thereof

TI

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UAB Research Foundation, Birmingham, AL, United States (U.S.
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                 514/903.000; 530/350.000
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Feder, John N., Belle Mead, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
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        McMahon, Andrew P., Lexington, MA, UNITED STATES Chuang, Pao-Tien, Cambridge, MA, UNITED STATES US 2003143595 A1 20030731
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         Secreted and transmembrane polypeptides and nucleic acids encoding the
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         Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
 IN
         Baker, Kevin P., Darnestown, MD, UNITED STATES
         Botstein, David, Belmont, CA, UNITED STATES
         Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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Fong, Sherman, Alameda, CA, UNITED STATES
                           Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
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Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
                           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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                           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
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Botstein, David, Belmont, CA, UNITED STATES

Filvaroff, Ellen, San Francisco, CA, UNITED STATES

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Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
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          Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Challen David I. Oakland CA, UNITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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           Human serine protease and serpin polypeptides Ni, Jian, Germantown, MD, UNITED STATES
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           Ruben, Steven M., Brookeville, MD, UNITED STATES
           Human Genome Sciences, Inc., Rockville, MD (U.S. corporation)
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Secreted and transmembrane polypeptides and nucleic acids encoding the

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Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
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Gerber, Hanspeter, San Francisco, CA, UNITED STATES
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 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
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IN
          Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Find Charmen Alameda CA, UNITED CTATES
          Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
          Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
          Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
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          Gurney, Austin L., Belmont, CA, UNITED STATES
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          Kljavin, Ivar J., Lafayette, CA, UNITED STATES
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Pan, James, Belmont, CA, UNITED STATES
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Jones, Jennifer T., San Leandro, CA, UNITED STATES
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         US 2002-82747
AI.
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                                         20020222 (10)
         Continuation of Ser. No. US 1998-101544, filed on 17 Jul 1998, GRANTED, Pat. No. US 6387638 A 371 of International Ser. No. WO 1998-US1579,
RLI
         filed on 10 Feb 1998, PENDING Continuation-in-part of Ser. No. US
         1997-799054, filed on 10 Feb 1997, ABANDONED
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INCL
         INCLM: 435/069.100
         INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.200
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         NCLM:
                  435/320.100; 435/325.000; 530/350.000; 536/023.200
         NCLS:
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         ICS: C12P021-02; C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 121 OF 253 USPAT
2003:172712 USPATFULL
L7
                               USPATFULL on STN
AN
         Targeted retrograde gene delivery to motor neurons Kaspar, Brian K., San Diego, CA, UNITED STATES Gage, Fred H., La Jolla, CA, UNITED STATES US 2003118556 Al 20030626
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IN
PI
         US 2002-237567 Al 20020905 (10)
Continuation-in-part of Ser. No. US 2001-32047, filed on 21 Dec 2001,
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       ANSWER 122 OF 253
                               USPATFULL on STN
AN
         2003:172708
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         Targeted retrograde gene delivery for neuronal protection Kaspar, Brian K., San Diego, CA, UNITED STATES Gage, Fred H., La Jolla, CA, UNITED STATES
TI
IN
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Peterson, Daniel A., Gurnee, IL, UNITED STATES

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Α1
                                       20011221 (10)
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         ICS: C12N005-08; C12N015-861
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 123 OF 253
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L7
         2003:166541
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AN
         Human and mouse choline transporter cDNA
TI
        Blakely, Randy D., Brentwood, TN, UNITED STATES
Apparsundaram, Subramaniam, Lexington, KY, UNITED STATES
Ferguson, Shawn, Nashville, TN, UNITED STATES
IN
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                  514/044.000
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         ICS: C12P021-02; C12N005-06; C07K014-47; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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         2003:160909 USPATFULL
AN
ΤI
         Neurturin receptor
         Klein, Robert D., Palo Alto, CA, UNITED STATES Rosenthal, Arnon, Burlingame, CA, UNITED STATES
IN
         Hynes, Mary A., San Mateo, CA, UNITED STATES
US 2003110525 A1 20030612
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         US 2003-357822 A1 20030203 (10)
Continuation of Ser. No. US 1999-388316, filed on 1 Sep 1999, PENDING
Division of Ser. No. US 1998-24665, filed on 17 Feb 1998, ABANDONED
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RLI
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         US 1997-38839P
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                  514/012.000; 530/350.000; 536/023.500
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         ICS: A61K038-17; A61K038-19; C12P021-02; C12N005-06; C07K014-705;
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                               USPATFULL on STN
       ANSWER 125 OF 253
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         2003:155459
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AN
         Vertebrate tissue pattern-inducing proteins, and uses related thereto Ingham, Philip W., Summertown, UNITED KINGDOM McMahon, Andrew P., Lexington, MA, United States Tabin, Clifford J., Cambridge, MA, United States Bumcrot, David A., Belmont, MA, United States
TI
IN
         Marti-Gorostiza, Elisa, Brookline, MA, United States
         President and Fellows of Harvard College, Cambridge, MA, United States
PA
          (U.S. corporation)
          Imperial Cancer Research Technology Ltd., London, UNITED KINGDOM
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(non-U.S. corporation)

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US 2000-639695
                                                                                            20000816 (9)
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                     Continuation of Ser. No. US 1995-460900, filed on 5 Jun 1995, now
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                    1995-435093, filed on 4 May 1995, now abandoned Continuation-in-part of Ser. No. US 1994-356060, filed on 14 Dec 1994, now patented, Pat. No. US 5844079 Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993, now patented, Pat. No. US 5789543
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
                     Secreted and transmembrane polypeptides and nucleic acids encoding the
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                     Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
                    Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
                    Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                    Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimey, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
                    Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003104998 A1 20031605
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                     US 2001-978643
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                     Continuation of Ser. No. US 1998-40220, filed on 17 Mar 1998, GRANTED,
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                    Continuation of Ser. No. US 1998-40220, filed on 17 Mar 1998, GRANTED, Pat. No. US 6391311 Continuation of Ser. No. US 1998-105413, filed on 26 Jun 1998, ABANDONED Continuation of Ser. No. US 1998-168978, filed on 7 Oct 1998, ABANDONED Continuation of Ser. No. US 1998-184216, filed on 2 Nov 1998, ABANDONED Continuation of Ser. No. US 1998-187368, filed on 6 Nov 1998, PENDING Continuation of Ser. No. US 1998-202054, filed on 7 Dec 1998, PENDING Continuation of Ser. No. US 1998-218517, filed on 22 Dec 1998, ABANDONED Continuation of Ser. No. US 1999-254465, filed on 5 Mar 1999, GRANTED, Pat. No. US 6410708 Continuation of Ser. No. US
                     Mar 1999, GRANTED, Pat. No. US 6410708 Continuation of Ser. No. US 1999-265686, filed on 10 Mar 1999, GRANTED, Pat. No. US 6455283 Continuation of Ser. No. US 1999-267213, filed on 12 Mar 1999, ABANDONED Continuation of Ser. No. US 1999-284291, filed on 12 Apr 1999, ABANDONED Continuation of Ser. No. US 1999-311832, filed on 14 May 1999, PENDING Continuation of Ser. No. US 380137, PENDING Continuation of Ser. No. US 1999-380138, filed on 25 Aug 1999, ABANDONED Continuation of Ser. No. US 1999-380142, filed on 25 Aug 1999, ABANDONED Continuation of Ser. No. US 2000-709238, filed on 8 Nov 2000, ABANDONED Continuation of Ser. No. US 2000-70923749, filed on 27 Nov 2000, PENDING Continuation of Ser. No. US
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                      2000-747259, filed on 20 Dec 2000, PENDING Continuation of Ser. No. US
                      2001-816744, filed on 22 Mar 2001, PENDING Continuation of Ser. No. US 2001-816920, filed on 22 Mar 2001, PENDING Continuation of Ser. No. US
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2001-854208, filed on 10 May 2001, PENDING Continuation of Ser. No. US 2001-872035, filed on 1 Jun 2001, ABANDONED Continuation of Ser. No. US
           2001-874503, filed on 5 Jun 2001, PENDING Continuation of Ser. No. US
           2001-882636, filed on 14 Jun 2001, ABANDONED Continuation of Ser. No. US 2001-886342, filed on 19 Jun 2001, ABANDONED Continuation of Ser. No. US 2001-918585, filed on 30 Jul 2001, PENDING
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IC
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 127 OF 253 USPAT 2003:152870 USPATFULL
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AN
           Secreted and transmembrane polypeptides and nucleic acids encoding the
TI
           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES Baker, Kevin P., Darnestown, MD, UNITED STATES
IN
           Botstein, David, Belmont, CA, UNITED STATES
           Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
           Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
           Gerber, Hanspeter, San Francisco, CA, UNITED STATES
           Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
           Gurney, Austin L., Belmont, CA, UNITED STATES
           Hillan, Kenneth J., San Francisco, CA, UNITED STATES Kljavin, Ivar J., Lafayette, CA, UNITED STATES Kuo, Sophia S., San Francisco, CA, UNITED STATES Napier, Mary A., Hillsborough, CA, UNITED STATES Pan, James, Belmont, CA, UNITED STATES Paoni, Nicholas F., Belmont, CA, UNITED STATES Roy, Margaret Ann, San Francisco, CA, UNITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES
           Stewart, Timothy A., San Francisco, CA, UNITED STATES
           Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
PA
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WO 2000-US5841

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IC
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                              USPATFULL on STN
L7
      ANSWER 128 OF 253
                         USPATFULL
         2003:140905
AN
         Methods and compositions for preventing and treating male erectile dysfunction and female sexual arousal disorder
ΤI
        Lue, Tom F., Hillsborough, CA, UNITED STATES
Lin, Ching-Shwun, San Mateo, CA, UNITED STATES
Kan, Yuet W., San Francisco, CA, UNITED STATES
Carroll, Peter, San Francisco, CA, UNITED STATES
US 2003096747 Al 20030522
IN
PI
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         US 2002-155785
                                       20020523 (10)
AΙ
         Continuation-in-part of Ser. No. US 2001-909544, filed on 19 Jul 2001,
RLI
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                                  20000721 (60)
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         ICM: A61K048-00
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 129 OF 253
                              USPATFULL on STN
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AN
         2003:140902
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         Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
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         Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
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         Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
         Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
         Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
         Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
         Gurney, Austin L., Belmont, CA, UNITED STATES
         Hillan, Kenneth J., San Francisco, CA, UNITED STATES
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                 Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
                 Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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RLI
                 Jun 1998, ABANDONED Continuation of Ser. No. US 1998-168978, filed on 7
                Oct 1998, ABANDONED Continuation of Ser. No. US 1998-1689/8, filed on 7 Oct 1998, ABANDONED Continuation of Ser. No. US 1998-184216, filed on 2 Nov 1998, ABANDONED Continuation of Ser. No. US 1998-187368, filed on 6 Nov 1998, PENDING Continuation of Ser. No. US 1998-202054, filed on 7 Dec 1998, PENDING Continuation of Ser. No. US 1998-218517, filed on 22 Dec 1998, ABANDONED Continuation of Ser. No. US 1999-254465, filed on 5 Mar 1999, GRANTED, Pat. No. US 6410708 Continuation of Ser. No. US 1999-265686, filed on 10 Mar 1999, GRANTED, Pat. No. US 6455283 Continuation of Ser. No. US 1999-267213, filed on 12 Mar 1999, ABANDONED Continuation of Ser. No. US 1999-284291, filed on 12 Apr 1999. ABANDONED
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WO 2001-US9552

WO 2001-US17092

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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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        Human serine protease and serpin polypeptides
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       Ni, Jian, Rockville, MD, United States
Ruben, Steven M., Olney, MD, United States
Human Genome Sciences, Inc., Rockville, MD, United States (U.S.
IN
PA
        corporation)
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AN

2003:136936

USPATFULL

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Rosenthal, Arnon, Pacifica, CA, United States
IN
        Genentech, Inc., South San Francisco, CA, United States (U.S.
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        Filler, Aaron Gershon, Seattle, WA, United States
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        Syngenix Limited, UNITED KINGDOM (non-U.S. corporation)
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AN
         Novel human leucine-rich repeat containing protein expressed
 TΙ
         predominately in nervous system tissues, HLRRNS1 Feder, John N., Belle Mead, NJ, UNITED STATES
 IN
         Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
         Mintier, Gabe, Hightstown, NJ, UNITED STATES
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           Non-invasive delivery of polypeptides through the blood-brain barrier Ferguson, Ian A., Adelaide, AUSTRALIA
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           US Ž003083299
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          Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
          Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
           Gerber, Hanspeter, San Francisco, CA, UNITED STATES
           Gerritsen, Mary E., San Mateo, CA, UNITED STATES
          Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
           Hillan, Kenneth J., San Francisco, CA, UNITED STATES
          Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kuo, Sophia S., San Francisco, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton David L. Oakland, CA, UNITED STATES
           Shelton, David L., Oakland, CA, UNITED STATES Stewart, Timothy A., San Francisco, CA, UNITED STATES
          Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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AN
ΤI
        Gamma-heregulin
        Schaefer, Ğabriele Maria, San Francisco, CA, UNITED STATES
IN
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US 1998-83499P

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PA
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            US 2003078389
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Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
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            Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
            Gerber, Hanspeter, San Francisco, CA, UNITED STATES
            Gerritsen, Mary E., San Mateo, CA, UNITED STATES
            Goddard, Audrey, San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
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Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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US 2003077700
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       Baxter, Anthony David, Bishops Stortford, UNITED KINGDOM
       Boyd, Edward Andrew, Didcot, UNITED KINGDOM
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        Boyd, Edward Andrew, Didcot, UNITED KINGDOM
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        Price, Stephen, Aylesbury, UNITED KINGDOM
Rubin, Lee D., Wellesley, MA, United States
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Baker, Kevin P., Darnestown, MD, UNITED STATES

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Eaton, Dan L., San Rafael, CA, UNITED STATES
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Roy, Margaret Ann, San Francisco, CA, UNITED STATES
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Stewart, Timothy A., San Francisco, CA, UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
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ΑN
       NEUREGULINS AS MODULATORS OF CELLULAR COMMUNICATION
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       GWYNNE, DAVID I., BEVERLY, MA, UNITED STATES
IN
       MAHANTHAPPA, NAGESH K., CAMBRIDGE, MA, UNITED STATES
       MARCHIONNI, MARK A., ARLINGTON, MA, UNITED STATES
       BERMINGHAM-MCDONOGH, OLIVIA, WATERTOWN, MA, UNITED STATES
       GOLDIN, STANLEY M., LEXINGTON, MA, UNITED STATES
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        Target
        Parums, Dinah, Cambridge, UNITED KINGDOM
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        Phillips, Stephen Charles, Kent, UNITED KINGDOM
        Ridden, John, Kent, UNITED KINGDOM
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        ErbB4 receptor-specific neuregulin related ligands and uses therefor Godowski, Paul J., Burlingame, CA, UNITED STATES
TI
IN
        Mark, Melanie Rose, Burlingame, CA, UNITED STATES
        Zhang, Dong Xiao, Burlingame, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
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        Genentech,
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        US 2003036166
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        Continuation of Ser. No. US 1998-126663, filed on 30 Jul 1998, ABANDONED Division of Ser. No. US 1997-899437, filed on 24 Jul 1997, GRANTED, Pat.
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        Novel matrix metalloproteinases
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        Wood, Timothy, Nacka, SWEDEN
Ekblom, Jonas, Uppsala, SWEDEN
IN
        Holmgren, Erik, Lldingo, SWEDEN
        Kihlen, Mats, Uppsala, SWEDEN
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2003:32040 USPATFULL
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AN
        Assay for toxin induced neuronal degeneration and viability in C.
TI
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                    Randy D., Brentwood, TN, UNITED STATES
IN
        Blakely
        Nass, Richard, Nashville, TN, UNITED STATES
Miller, David, Brentwood, TN, UNITED STATES
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AN
         Uses of GDNF and GDNF receptor
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        Klein, Robert D., South San Francisco, CA, UNITED STATES Moore, Mark W., San Francisco, CA, UNITED STATES Rosenthal, Arnon, Burlwgane, CA, UNITED STATES Ryan, Anne M., Millbrae, CA, UNITED STATES US 2003022284 Al 20030130
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AN
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         Curtis, Rory A.J., Framingham, MA, UNITED STATES Millennium Pharmaceuticals, Inc. (U.S. corporation)
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       Novel human leucine-rich repeat containing protein expressed
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       predominately in small intestine, HLRRSI1
       Feder, John N., Belle Mead, NJ, UNITED STATES
IN
       Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
       Mintier, Gabriel A., Hightstown, NJ, UNITED STATES
       US 2003017562
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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        2003:10661 USPATFULL
AN
       Novel polypeptide, a cDNA encoding the same, and use of it
TI
        Fukushima, Daikichi, Osaka, JAPAN
IN
        Shibayama, Shiro, Osaka, JAPAN
        Tada, Hideaki, Osaka, JAPAN ONO PHARMACEUTICAL CO., LTD.
PA
                                        (non-U.S. corporation)
                                   20030109
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        ICS: C12N009-64; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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        GDNF receptor
       Klein, Robert D., South San Francisco, CA, United States
Moore, Mark W., San Francisco, CA, United States
Rosenthal, Arnon, Burlingham, CA, United States
Ryan, Anne M., Millbrae, CA, United States
IN
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                           Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
IN
                           Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
                            Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
                          Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2003004102

Al 20030102
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WO 1999-US31243

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AN
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       The use of copolymer 1 and related peptides and polypeptides and T cells
TI
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WO 2000-US219

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Eisenbach-schwartz, Michael, Rehovot, ISRAEL
IN
        Cohen, Irun R., Rehovot, ISRAEL
        Sela, Michael, Rehovot, ISRAEL
        Yoles, Eti, Nahal Sorek, ISRAEL
               Jonathan, Modiin,
                                    ISRAEL
        Kipnis,
       US 2003004099
US 2001-765644
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 170 OF 253
2002:346982 US
                           USPATFULL on STN
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AN
        Gamma-heregulin
TI
        Schaefer, Ğabriele Maria, San Francisco, CA, United States Sliwkowski, Mark, San Carlos, CA, United States
TN
        Genentech, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        US 6500941
US 2000-514573
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PI
                                   20000228 (9)
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        Continuation of Ser. No. US 1997-891845, filed on 10 Jul 1997, now
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        2002:346905
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AN
        Unsaturated hydroximic acid derivatives as per abstract inhibitors
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        Literati Nagy, Peter, Budapest, HUNGARY
IN
        Takacs, Kalman, Budapest, HUNGARY
        Sumegi, Balazs, Pecs, HUNGARY
        N-Gene Research Laboratories, Inc., New York, NY, United States (U.S.
PA
        corporation)
        US 6500823
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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             Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darnestown, MD, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
IN
             Desnoyers, Luc, San Francisco, CA, UNITED STATES Eaton, Dan L., San Rafael, CA, UNITED STATES
             Ferrara, Napoleone, San Francisco, CA, UNITED STATES Filvaroff, Ellen, San Francisco, CA, UNITED STATES Fong, Sherman, Alameda, CA, UNITED STATES Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
              Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
             Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
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Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Shelton, David L., Oakland, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda. CA. UNITED STATES
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Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
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AN
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        Treatment of hearing impairments
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
            ANSWER 174 OF 253
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                 2002:301735
AN
                 Secreted and transmembrane polypeptides and nucleic acids encoding the
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                 Ashkenazi, Avi, San Mateo, CA, UNITED STATES
IN
                 Baker, Kevin P., Darnestown, MD, UNITED STATES
                Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan, San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao. Wei-Oiang, Foster City, CA, UNITED STATES
                 Gao, Wei-Qiang, Foster City, CA, UNITED STATES
                 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
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Gurney, Austin L., Belmont, CA, UNITED STATES
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Napier, Mary A., Hillsborough, CA, UNITED STATES
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                 Stewart, Timothy A., San Francisco, CA, UNITED STATES
                 Tumas, Daniel, Orinda, CA, UNITED STATES Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES Wood, William I., Hillsborough, CA, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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        Compounds and methods for regulating cell differentiation
ΤI
        Falchuk, Kenneth H., Newton, MA, UNITED STATES
President & Fellows of Harvard College, Cambridge, MA, UNITED STATES
IN
PA
         (U.S. corporation)
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Gao, Wei-Qiang, Foster City, CA,
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         INCLM: 514/012.000
         INCLS: 514/037.000; 514/038.000; 514/039.000; 424/649.000
                 514/012.000
NCL
        NCLM:
                 514/037.000; 514/038.000; 514/039.000; 424/649.000
        NCLS:
IC
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         ICM: A61K038-17
         ICS: A61K033-24; A61K031-7036
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 177 OF 253 USPATFULL on STN
L7
         2002:294637
                       USPATFULL
AN
        ErbB4 receptor-specific neuregulin related ligands and uses therefor Godowski, Paul J., Burlingame, CA, UNITED STATES
Mark, Melanie Rose, Burlingame, CA, UNITED STATES
TI
IN
         Zhang, Dong-Xiao, Burlingame, CA, UNITED STATES Genentech, Inc. (U.S. corporation)
PA
PI
         US 2002164680
                               A1
                                      20021107
                                      20010608 (9)
                                A1
ΑI
         US 2001-877665
         Continuation of Ser. No. US 1998-109206, filed on 30 Jun 1998, PENDING
RLI
                                 19970709 (60)
PRAI
         US 1997-52019P
         Utility
DT
         APPLICÁTION
FS
LN.CNT 4273
         INCLM: 435/068.100
INCL
         INCLS: 435/196.000; 530/350.000
                 435/068.100
NCL
         NCLM:
         NCLS:
                 435/196.000; 530/350.000
IC
         [7]
         ICM: C12P021-06
         ICS: C12N009-16; C07K014-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                             USPATFULL on STN
L7
      ANSWER 178 OF 253
AN
         2002:288328
                        USPATFULL
         ErbB4 receptor-specific neuregulin related ligands and uses therefor
TI
```

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Mark, Melanie Rose, Burlingame, CA, UNITED STATES
        Zhang, Dong Xiao, Burlingame, CA, UNITED STATES
        Genentech, Inc. (2)
PA
                                A1
                                      20021031
PI
        US 2002161200
                                      20020429 (10)
                               A1
ΑI
        US 2002-136573
        Continuation of Ser. No. US 2000-480977, filed on 11 Jan 2000, PENDING Continuation of Ser. No. US 1997-899437, filed on 24 Jul 1997, GRANTED,
RLI
        Pat. No. US 6121415
                                 19970709 (60)
        US 1997-52019P
PRAI
        Utility
DT
        APPLICATION
FS
LN.CNT 4345
        INCLM: 530/388.240
INCL
        INCLS: 530/350.000
NCLM: 530/388.240
NCLS: 530/350.000
NCL
         [7]
IC
        ICM: C07K016-28
        ICS: C07K014-485
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 179 OF 253
                             USPATFULL on STN
L7
                        USPATFULL
        2002:288082
AN
        Methods and compositions for preventing and treating male erectile dysfunction and female sexual arousal disorder
TI
        Lue, Tom F., Hillsborough, CA, UNITED STATES
Lin, Ching-Shwun, San Mateo, CA, UNITED STATES
Kan, Yuet W., San Francisco, CA, UNITED STATES
IN
        US 2002160951
                                      20021031
                                Α1
PΙ
        US 2001-909544
US 2000-220031P
                                A1
                                      20010719 (9)
AI
                                 20000721 (60)
PRAI
        Utility
DT
        APPLICATION
FS
        2865
LN.CNT
         INCLM: 514/012.000
INCL
         INCLS: 514/044.000
                 514/012.000
NCL
         NCLM:
         NCLS:
                 514/044.000
IC
         ICM: A61K048-00
         ICS: A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                            USPATFULL on STN
L7
      ANSWER 180 OF 253
         2002:280789
                        USPATFULL
AN
         EPH receptor ligands, and uses related thereto
TI
         Flanagan, John G., Newton, MA, UNITED STATES
IN
         Cheng, Hwai-Jong, Boston, MA, UNITED STATES
                                      20021024
PI
         US 2002156239
                                A1
                                      20010731
         US 2001-921984
                                A1.
AI
         Continuation of Ser. No. US 1994-308814, filed on 19 Sep 1994, GRANTED,
RLI
         Pat. No. US 6268476
         Utility
DT
         APPLICÂTION
FS
         3696
LN.CNT
INCL
         INCLM: 530/350.000
                 530/388.220; 536/023.500; 435/069.100; 435/325.000; 435/320.100
         INCLS:
                  530/350.000
NCL
                  530/388.220; 536/023.500; 435/069.100; 435/325.000; 435/320.100
         NCLS:
IC
         [7]
         ICM: C07K014-705
         ICS: C07K016-28; C07H021-04; C12P021-02; C12N005-06; C12P021-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 181 OF 253
                              USPATFULL on STN
L7
AN
         2002:273368
                        USPATFULL
         Novel fibroblast growth factors
TI
         Bringmann, Peter W., Concord, CA, UNITED STATES
Faulds, Daryl, Mill Valley, CA, UNITED STATES
Mitrovic, Branislava, Walnut Creek, CA, UNITED STATES
ΙN
         Srinivasan, Subha, Greenbrae, CA, UNITED STATES
                                A1
                                       20021017
PΙ
         US 2002151496
                                       20011207 (10)
                                A1
         US 2001-5646
ΑI
PRAI
         US 2000-251837P
                                 20001208 (60)
DT
         Utility
```

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LN.CNT 1488
INCL
          INCLM: 514/012.000
          NCLM:
                    514/012.000
NCL
          [7]
IC
          ICM: A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 182 OF 253 USPATE 2002:246557 USPATFULL
                                 USPATFULL on STN
L7
AN
          Polynucleotides encoding human glial cell line-derived neurotrophic
TI
         Fox, Gary M., Newbury Park, CA, United States
Jing, Shuqian, Thousand Oaks, CA, United States
Wen, Duanzhi, Thousand Oaks, CA, United States
Amgen Inc., Thousand Oaks, CA, United States
(U.S. corporation)
US 6455277
B1 20020924
US 1997-837199
19970414 (8)
          factor receptor polypeptides
IN
PA
PΙ
AI
          US 1996-15907P
                                       19960422 (60)
PRAI
          US 1996-17221P
                                       19960509 (60)
          Utility
DT
          GRANTEĎ
FS
LN.CNT
          5652
INCL
          INCLM: 435/069.100
          INCLS: 435/325.000; 435/320.100; 435/252.300; 536/023.500
                    435/069.100
NCL
          NCLM:
          NCLS:
                    435/252.300; 435/320.100; 435/325.000; 536/023.500
IC
          [7]
          ICM: C12N015-12
ICS: C12N015-85; C12N015-63

EXF 435/69.1; 435/325; 435/320.1; 435/252.3; 536/23.5

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
       ANSWER 183 OF 253
L7
AN
          2002:243638
                            USPATFULL
          Use of deprenyl compounds to maintain, prevent loss, or recover nerve
TI
          cell function
          Tatton, William G., Yorktown Heights, NY, UNITED STATES Greenwood, Carol E., Toronto, CANADA
IN
                                     Á1
                                             20020919
_{
m PI}
          US 2002132829
          US 2001-954714
                                     A1
                                             20010917
                                                          (9)
AΙ
          Continuation of Ser. No. US 2001-756460, filed on 8 Jan 2001, PENDING
RLI
          Continuation of Ser. No. US 2000-541240, filed on 3 Apr 2000, PENDING
          Continuation of Ser. No. US 1999-374965, filed on 16 Aug 1999, ABANDONED Continuation of Ser. No. US 1999-374455, filed on 13 Aug 1999, PENDING Continuation of Ser. No. US 1998-119337, filed on 20 Jul 1998, GRANTED, Pat. No. US 5981598 Continuation of Ser. No. US 1996-598845, filed on 9
          Feb 1996, GRANTED, Pat. No. US 5783606 Continuation-in-part of Ser. No.
          US 1995-515893, filed on 16 Aug 1995, ABANDONED Continuation of Ser. No. US 1995-394003, filed on 10 Feb 1995, ABANDONED
DT
          Utility
          APPLICĂTION
FS
LN.CNT
          2112
INCL
          INCLM:
                    514/317.000
                    514/408.000; 514/534.000; 514/649.000; 514/651.000
          INCLS:
                     514/317.000
NCL
          NCLM:
          NCLS:
                    514/408.000; 514/534.000; 514/649.000; 514/651.000
IC
           [7]
          ICM: A61K031-445
          ICS: A61K031-40; A61K031-137
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 184 OF 253
                                   USPATFULL on STN
L7
                            USPATFULL
AN
          2002:236108
          TREATMENT OF INFECTIOUS DISEASE USING INTERLEUKIN-1BETA-CONVERTING
TI
          ENZYME (ICE)/CED-3 FAMILY INHIBITORS
          Fritz, Lawrence C., Rancho Santa Fe, CA, UNITED STATES
Tomaselli, Kevin J., San Diego, CA, UNITED STATES
Karanewsky, Donald S., Escondido, CA, UNITED STATES
Linton, Steven D., San Diego, CA, UNITED STATES
Bai, Xu, Carlsbad, CA, UNITED STATES
Idun Pharmaceuticals, Inc., San Diego, CA (U.S. corporation)
IN
PA
                                              20020912
          US 2002128306
                                      A1
PI
                                      B2
                                              20030826
          US 6610683
                                              20011113 (10)
AΙ
          US 2001-7632
                                      A1
          Continuation-in-part of Ser. No. US 2001-982123, filed on 16 Oct 2001,
RLI
```

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2000, PENDING Continuation of Ser. No. US 1997-979909, filed on 12 Sep
               GRANTED, Pat. No. US 6200969
PRAI
        US 1996-26011P
                                 19960912 (60)
DT
        Utility
        APPLICĀTION
FS
LN.CNT
        4813
                514/419.000
INCL
        INCLM:
                 514/212.050
514/415.000; 514/419.000
NCL
        NCLM:
        NCLS:
        [7]
IC
        ICM: A61K031-405
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 185 OF 253
                             USPATFULL on STN
                       USPATFULL
        2002:228449
AN
        Novel human proteins, polynucleotides encoding them and methods of using
TI
        the same
IN
        Gerlach, Valerie L., Branford, CT, UNITED STATES
                                             UNITED STATES
        Ellerman,
                   Karen, Branford, CT,
        MacDougall, John R., Hamden, CT, UNITED STATES Smithson, Glennda, Guilford, CT, UNITED STATES
        US 2002123612
                                     20020905
PI
                               Α1
            2001-898570
ΑI
        US
                               A1
                                     20010703
                                                (9)
                                 20000419
        US 2000-198293P
                                            (60)
PRAI
        US 2000-198645P
                                 20000420
                                            (60)
        US 2000-210809P
                                 20000609
                                            (60)
        US 2000-199476P
                                 20000425
                                            (60)
        US 2000-200025P
                                 20000426
                                            (60)
        US 2000-224610P
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                                            (60)
        US 2000-200024P
US 2000-199880P
                                 20000426
                                            (60)
                                 20000426
                                            (60)
        US 2000-218591P
                                 20000717
                                            (60)
        US 2001-271814P
                                 20010227
                                            (60)
        US 2000-215855P
                                 20000703 (60)
DT
        Utility
        APPLICĂTION
FS
LN.CNT
        7507
INCL
        INCLM:
                530/350.000
                 435/069.100; 435/325.000; 435/320.100; 536/023.500
        INCLS:
NCL
                 530/350.000
        NCLM:
        NCLS:
                 435/069.100; 435/325.000; 435/320.100; 536/023.500
IC
         [7]
        ICM: C07K014-435
        ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 186 OF 253
                             USPATFULL on STN
AN
        2002:228360
                       USPATFULL
        Inhibition of inflammation using interleukin-1beta-converting enzyme
TI
         (ICE)/CED-3 family inhibitors
        Fritz, Lawrence C., Rancho Santa Fe, CA, UNITED STATES Tomaselli, Kevin J., San Diego, CA, UNITED STATES Karanewsky, Donald S., Escondido, CA, UNITED STATES Linton, Steven D., San Diego, CA, UNITED STATES Bai, Xu, Carlsbad, CA, UNITED STATES
IN
        Montisano, Dominic F., San Diego, CA, UNITED STATES
        Higgins, David, San Diego, CA, UNITED STATES
Idun Pharmaceuticals, Inc., San Diego, CA, UNITED STATES (U.S.
PA
        corporation)
        US 2002123522
                                     20020905
PΙ
                               Α1
        US
            6531467
                               B2
                                     20030311
        US 2001-982123
                                     20011016
                                                (9)
ΑI
                               Α1
        Continuation-in-part of Ser. No. US 2000-737169, filed on 11 Dec 2000,
RLI
        PENDING Continuation of Ser. No. US 1997-979909, filed on 12 Sep 1997,
        GRANTED, Pat. No. US 6200969
                                 19960912 (60)
PRAI
        US 1996-26011P
        Utility
DT
FS
        APPLICĂTION
LN.CNT
        5114
INCL
        INCLM:
                 514/419.000
                 514/212.050
NCL
        NCLM:
        NCLS:
                 514/419.000
         [7]
IC
         ICM: A61K031-404
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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USPATFULL on STN
      ANSWER 187 OF 253
L7
AN
         2002:221865
                         USPATFULL
         Life extension of drosophila by a drug treatment
Benzer, Seymour, San Marino, CA, UNITED STATES
TI
IN
         Min, Kyung-Tai, Rockville, MD, UNITED STATES
         US 2002120008
US 2001-895141
US 2000-215401P
                                        20020829
PI
                                  A1
                                         20010629 (9)
                                  Α1
AI
                                   20000629 (60)
PRAI
         Utility
DT
         APPLICATION
FS
LN.CNT
         1263
INCL
         INCLM: 514/547.000
         INCLS: 514/570.000; 514/625.000
                  514/547.000
NCL
         NCLM:
                  514/570.000; 514/625.000
         NCLS:
         [7]
IC
         ICM: A61K031-22
         ICS: A61K031-192; A61K031-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                               USPATFULL on STN
      ANSWER 188 OF 253
L7
         2002:217235 USPATFULL
AN
         Method for treating diabetic neuropathy with NGF Ishii, Douglas N., LaPorte, CO, United States
TI
IN
         Colorado State University Research Foundation, Fort Collins, CO, United
PΑ
         States (U.S. corporation)
ΡI
         US 6440928
                                  В1
                                         20020827
                                         19980108 (9)
         US 1998-4965
ΑI
         Continuation of Ser. No. US 1995-398852, filed on 6 Mar 1995
Continuation of Ser. No. US 1992-909200, filed on 6 Jul 1992, now
abandoned Continuation-in-part of Ser. No. US 1991-781908, filed on 24
Oct 1991, now abandoned Continuation-in-part of Ser. No. US 1988-280557,
RLI
         filed on 6 Dec 1988, now abandoned
DT
         Utility
         GRANTED
FS
LN.CNT
         2024
         INCLM: 514/002.000
INCL
         INCLS: 514/003.000
                  514/002.000
NCL
         NCLM:
         NCLS:
                  514/003.000
IC
         [7]
         ICM: C07K038-18
         ICS: C07K038-30
EXF 514/2; 514/3; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 189 OF 253 USPATE 2002:194876 USPATFULL
                              USPATFULL on STN
L7
AN
         Treatment of balance impairments
TI
         Gao, Wei-Qiang, Foster City, CA, United States
IN
         Genentech, Inc., South San Francisco, CA, United States (U.S.
PΑ
         corporation)
         US 6429196
US 2000-664295
                                         20020806
PI
                                         20000918
                                                    (9)
ΑI
         Continuation of Ser. No. US 1995-581662, filed on 29 Dec 1995, now
RLI
         patented, Pat. No. US 6121235
DT
         Ūtility
FS
         GRANTED
LN.CNT 2960
INCL
         INCLM: 514/012.000
         INCLS: 514/021.000
NCLM: 514/012.000
NCL
                   514/021.000
         NCLS:
          [7]
IC
          ICM: A61K038-00
EXF 514/12; 514/21; 436/63; 436/86; 436/87 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 190 OF 253
2002:191477 USF
                               USPATFULL on STN
1.7
          2002:191477 USPATFULL POLYPEPTIDE, AND USE OF THE BOTH
AN
TI
          FUKUSHIMA, DAIKICHI, OSAKA, JAPAN
IN
          SHIBAYAMA, SHIRO, OSAKA, JAPAN
          TADA, HIDEAKI, OSAKA, JAPAN
                                  A1
                                         20020801
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PI

US 2002102542

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19981006
       WO 1998-JP4514
PRAI
       JP 1997-274674
                              19971007
DT
        Utility
        APPLICĀTION
FS
LN.CNT
       7510
        INCLM: 435/006.000
INCL
               435/006.000
NCL
       NCLM:
IC
        [7]
        ICM: C12Q001-68
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 191 OF 253
                         USPATFULL on STN
L7
                     USPATFULL
        2002:186163
AN
        Compounds and methods for regulating cell differentiation
TI
       Falchuk, Kenneth H., Newton, MA, UNITED STATES US 2002099085 A1 20020725
IN
       US 2002099085
US 2001-977866
PΙ
                                   20011015 (9)
                             Α1
AΙ
                              20001013 (60)
        US 2000-240497P
PRAI
        Utility
DT
FS
        APPLICATION
LN.CNT
       3065
        INCLM: 514/422.000
INCL
               514/422.000
        NCLM:
NCL
        [7]
IC
        ICM: A61K031-4025
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 192 OF 253 USPATFULL on STN
1.7
                     USPATFULL
        2002:164746
AN
        Polypeptide, cDNA encoding the same, and use of them
TT
       Honjo, Tasuku, Kyoto-smi, G. Kato, Keizo, Tsu-shi, JAPAN
               Tasuku, Kyoto-shi, JAPAN
IN
        Tada, Hideaki, Osaka, JAPAN
                                        (non-U.S. corporation)
        ONO PHARMACEUTICAL CO., LTD.
PA
                                   20020704
                             A1
        US 2002086364
PΙ
                             A1
                                   20011204 (10)
AΙ
        US 2001-66
        Continuation of Ser. No. US 2000-529064, filed on 7 Apr 2000, ABANDONED A 371 of International Ser. No. WO 1998-JP4515, filed on 6 Oct 1998,
RLI
        UNKNOWN
        JP 1997-274673
                              19971007
PRAI
DT
        Utility
        APPLICĀTION
FS
LN.CNT
        1510
INCL
        INCLM: 435/069.100
        INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500; 514/012.000 NCLM: 435/069.100
NCL
                435/320.100; 435/325.000; 530/350.000; 536/023.500; 514/012.000
        NCLS:
TC:
        [7]
        ICM: C12P021-02
        ICS: C12N005-06; C07K014-435; A61K038-17; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 193 OF 253 USPATFULL on STN
L7
                     USPATFULL
        2002:157624
AN
        ErbB4 receptor-specific neuregulin related ligands and uses therefor
TI
        Godowski, Paul J., Burlingame, CA, UNITED STATES
IN
        Mark, Melanie Rose, Burlingame, CA, UNITED STATES
        Zhang, Dong-Xiao, Burlingame, CA, UNITED STATES
        Genentech, Inc. (U.S. corporation)
PΑ
        US 2002082229
                                   20020627
PI
                             A1
                                   20010326 (9)
        US 2001-817647
                             A1
ΑI
        Continuation of Ser. No. US 1998-107979, filed on 30 Jun 1998, PENDING
RLI
        US 1997-53641P
Utility
                              19970724 (60)
PRAI
DT
        APPLICATION
FS
LN.CNT 4262
        INCLM: 514/044.000
INCL
        INCLS: 536/023.500; 530/350.000; 435/069.100; 435/325.000
NCL
        NCLM:
                514/044.000
                536/023.500; 530/350.000; 435/069.100; 435/325.000
        NCLS:
IC
        [7]
        ICM: A61K048-00
        ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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```
2002:156704 USPATFULL
AN
TI
         Hair cell disorders
         Gao, Wei-Qiang, Foster City, CA, UNITED STATES US 2002081299 A1 20020627
IN
         US 2002081299
PΙ
         US 2001-849868
US 1998-107522P
                                         20010504
                                                     (9)
AΙ
                                  A1
                                    19981107 (60)
PRAI
         Utility
DT
         APPLICÁTION
FS
LN.CNT
         5225
INCL
         INCLM: 424/145.100
         INCLS: 424/093.700; 514/012.000
                  424/145.100
NCL
         NCLM:
         NCLS:
                  424/093.700; 514/012.000
         [7]
TC
         ICM: A61K039-395
ICS: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 195 OF 253
                              USPATFULL on STN
                         USPATFULL
         2002:140847
AN
         METHOD OF STIMULATING NERVE REGENERATION
PEULVE, PASCAL, NOTRE DAME DE BONDEVILLE, FRANCE
REVAH, FREDERIC, PARIS, FRANCE
TADIE, MARC, PARIS, FRANCE
TI
TN
                                  A1
         US 2002071828
                                         20020613
PI
         US 1999-401319
                                  Α1
                                         19990923 (9)
AΙ
         Continuation of Ser. No. WO 1998-FR595, filed on 25 Mar 1998, UNKNOWN
RLI
                                    19970326
         FR 1997-3672
PRAI
         Utility
DT
         APPLICÂTION
FS
LN.CNT
         884
         INCLM: 424/093.200
INCL
         INCLS: 424/093.600; 514/044.000; 435/320.100; 435/325.000; 536/023.100
NCL
         NCLM:
                   424/093.200
                   424/093.600; 514/044.000; 435/320.100; 435/325.000; 536/023.100
         NCLS:
IC
         [7]
         ICM: A61K048-00
         ICS: C07H021-04
      ANSWER 196 OF 253
                               USPATFULL on STN
L7
         2002:108829 USPATFULL
AN
TI
         Herequlin variants
         Ballinger, Marcus D., Burlingame, CA, United States Jones, Jennifer T., San Leandro, CA, United States Fairbrother, Wayne J., Burlingame, CA, United States Sliwkowski, Mark X., San Carlos, CA, United States Wells, James A., Burlingame, CA, United States Carontech Los, South San Erongicae CA, United States
IN
         Genentech, Inc., South Šan Francisco, CA, United States (U.S.
PA
         corporation)
                                          20020514
         US 6387638
PI
                                   B1
                         19980813
         WO 9835036
         US 1998-101544
                                          19980717 (9)
AΙ
                                          19980210
         WO 1998-US1579
                                          19980717
                                                       PCT 371 date
         Continuation-in-part of Ser. No. US 1997-799054, filed on 10 Feb 1997,
RLI
         now abandoned
DT
         Utility
FS
         GRANTED
LN.CNT
         3750
         INCLM: 435/007.210
INCL
         INCLS: 435/006.000; 435/069.100; 435/252.300; 424/093.700; 436/501.000;
                   514/002.000; 530/300.000; 530/350.000; 536/023.400; 536/023.500
         NCLM:
NCL
                   435/007.210
                   424/093.700; 435/006.000; 435/069.100; 435/252.300; 436/501.000;
         NCLS:
                   514/002.000; 530/300.000; 530/350.000; 536/023.400; 536/023.500
IC
          [7]
          ICM: G01N033-566
ICS: C07K001-00; A61K038-16; A61K038-00; C07H021-04

EXF 530/350; 530/300; 536/23.4; 536/23.5; 435/252.5; 435/69.1; 435/6;

435/7.21; 514/2; 424/93.7; 436/501

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 197 OF 253
                               USPATFULL on STN
L7
NA
          2002:102612
                          USPATFULL
```

Vertebrate embryonic pattern-inducing proteins

TI

```
McMahon, Andrew P., Lexington, MA, United States
         Tabin, Clifford J., Cambridge, MA, United States
President & Fellows of Harvard College, Cambridge, MA, United States
PA
          (U.S. corporation)
         Imperial Cancer Research Technology, Ltd., London, UNITED KINGDOM
          (non-U.S. corporation)
PΙ
                                          20020507
         US 6384192
                                   В1
         US 1997-957874
                                          19971020 (8)
AI
         Continuation of Ser. No. US 1995-462386, filed on 5 Jun 1995
RLI
         Continuation-in-part of Ser. No. US 1995-435093, filed on 4 May 1995,
         now abandoned Continuation-in-part of Ser. No. US 1994-356060, filed on
         14 Dec 1994, now patented, Pat. No. US 5844079 Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993, now patented, Pat. No. US
         5789543
         Utility
DT
         GRANTED
FS
LN.CNT
         7476
         INCLM: 530/350.000
INCL
                  530/300.000; 530/395.000; 530/402.000; 536/023.100; 536/023.500;
         INCLS:
                   435/007.100; 514/002.000; 514/012.000
NCL
         NCLM:
                   530/350.000
                   435/007.100; 530/300.000; 530/395.000; 530/402.000; 536/023.100;
         NCLS:
                   536/023.500
IC
          [7]
         ICM: C07K014-475
         ICS: C12N015-12
         530/300; 530/350; 530/395; 536/23.1; 536/23.5; 435/7.1; 514/2; 514/12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 198 OF 253 USPA' 2002:99076 USPATFULL
L7
                                USPATFULL on STN
AN
ΤI
         NEURTURIN RECEPTOR
         KLEIN, ROBERT D., PALO ALTO, CA, UNITED STATES ROSENTHAL, ARNON, BURLINGAME, CA, UNITED STATES
IN
                                          20020502
         US 2002051972
PΙ
                                   A1
         US 1999-388316
                                   Α1
                                          19990901 (9)
ΑI
         Division of Ser. No. US 1998-24665, filed on 17 Feb 1998, ABANDONED US 1997-63258P 19971024 (60)
RLI
PRAI
                                     19970609
                                                 (60)
         US 1997-49818P
         US 1997-38839P
                                     19970218 (60)
         Utility
DT
         APPLICÂTION
FS
LN.CNT
         4968
INCL
          INCLM: 435/006.000
                   530/300.000; 530/350.000; 435/007.100; 530/412.000; 530/417.000 435/006.000
          INCLS:
NCL
         NCLM:
         NCLS:
                   530/300.000; 530/350.000; 435/007.100; 530/412.000; 530/417.000
IC
          [7]
          ICM: C12Q001-68
          ICS: G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
       ANSWER 199 OF 253
                                USPATFULL on STN
                          USPATFULL
          2002:92635
AN
         METHODS AND COMPOSITIONS FOR THE TREATMENT OF MOTOR NEURON INJURY AND
TI
         NEUROPATHY
          RUEGER, DAVID C., SOUTHBOROUGH, MA, UNITED STATES
TN
          SAMPATH, KUBER T., HOLLISTON, MA, UNITED STATES
         OPPERMANN, HERMAN, MEDWAY, MA, UNITED STATES PANG, ROY H. L., NEW HAMPSHIRE, MA, UNITED STATES COHEN, CHARLES M., WESTON, MA, UNITED STATES
                                          20020425
PI
         US 2002049159
                                   Α1
         US 1997-937755
ΑI
                                   Α1
                                          19970925
                                                      (8)
         Continuation-in-part of Ser. No. US 1994-260675, filed on 16 Jun 1994, PENDING Continuation of Ser. No. US 1993-126100, filed on 23 Sep 1993, ABANDONED Continuation of Ser. No. US 1992-922813, filed on 31 Jul 1992, ABANDONED Continuation of Ser. No. US 1992-922814, filed on 30 ABANDONED Continuation of Ser. No. US 1991-752764, filed on 30
RLI
         Aug 1991, ABANDONED Continuation-in-part of Ser. No. US 1991-753059, filed on 30 Aug 1991, ABANDONED Continuation-in-part of Ser. No. US 1991-667274, filed on 11 Mar 1991, ABANDONED
          Utility
DT
          APPLICĂTION
FS
LN.CNT
          3688
INCL
          INCLM: 514/012.000
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INCLS: 514/002.000

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NCLS:
                 514/002.000
IC
        [7]
        ICM: A61K038-00
        ICS: A01N037-18; C12N015-09
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 200 OF 253 USPATFULL on STN 2002:88259 USPATFULL
AN
        DNA molecules comprising a promoter capable of conferring expression of
TI
        a heterologous DNA sequence
        Baumeister, Ralf, Grobenzell, GERMANY, FEDERAL REPUBLIC OF
IN
        EleGene GmbH, Martinsreid, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
PA
        corporation)
        US 6376239
US 1997-832867
PΙ
                               В1
                                      20020423
                                      19970404 (8)
ΑI
        Utility
DT
        GRANTED
        1738
LN.CNT
INCL
        INCLM: 435/325.000
        INCLS: 435/325.000; 435/252.300; 435/254.110; 435/320.100; 536/023.100;
                 536/023.500; 536/024.100
                 435/325.000
435/252.300; 435/254.110; 435/320.100; 536/023.100; 536/023.500;
536/024.100
NCL
        NCLM:
        NCLS:
        [7]
IC
        ICM: C07H021-00
        ICS: C12N001-11; C12N005-10; C12N015-12
        435/69.1; 435/320.1; 435/325; 435/440; 435/455; 435/252.3; 435/254.11;
EXF
514/44; 536/73.1; 536/23.5; 536/24.1; 800/3; 800/8; 800/9
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 201 OF 253
                             USPATFULL on STN
L7
                      USPATFULL
        2002:85534
AN
TI
        NOVEL NEUROTROPHIC FACTOR
        ROSENTHAL, ARNON, PACIFICA, CA, UNITED STATES
IN
                                      20020418
        US 2002045576
                               A1
PI
                                      20030114
        US 6506728
                               B2
        US 1995-450842
                                      19950526
                                                (8)
AI
                               Α1
        Division of Ser. No. US 1995-426419, filed on 19 Apr 1995, ABANDONED Continuation of Ser. No. US 1993-30013, filed on 22 Mar 1993, ABANDONED
RLI
        A 371 of International Ser. No. WO 1991-US6950, filed on 24 Sep 1991,
        UNKNOWN Continuation-in-part of Ser. No. US 1991-648482, filed on 31 Jan 1991, ABANDONED Continuation-in-part of Ser. No. US 1990-587707, filed on 25 Sep 1990, GRANTED, Pat. No. US 5364769
        Utility
DT
        APPLICÁTION
FS
LN.CNT
        2815
INCL
        INCLM: 514/012.000
        INCLS: 514/002.000
NCL
        NCLM:
                 514/012.000
        NCLS:
                 514/002.000
IC
         [7]
        ICM: A01N037-16
        ICS: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 202 OF 253 USPATFULL on STN
        2002:81238 USPATFULL
AN
TI
        Neurturin receptor
        Klein, Robert D., Palo Alto, CA, United States
Rosenthal, Arnon, Burlingame, CA, United States
Genetech, Inc., South San Francisco, CA, United States (U.S.
IN
PA
        corporation)
        US 6372453
                                      20020416
PI
                               B1
        US 1997-802805
                                      19970218 (8)
AI
        Utility
DT
        GRANTED
FS
LN.CNT
        5038
         INCLM: 435/069.100
INCL
                 435/069.700; 435/070.100; 435/071.100; 435/252.300; 435/254.110;
        INCLS:
                 435/320.100; 435/325.000; 530/300.000; 530/350.000; 530/827.000;
                 536/023.100; 935/006.000; 935/022.000; 935/066.000; 935/109.000
NCL
        NCLM:
                 435/069.100
        NCLS:
                 435/069.700; 435/070.100; 435/071.100; 435/252.300; 435/254.110;
                 435/320.100; 435/325.000; 530/300.000; 530/350.000; 530/827.000;
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IC
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        ICM: C12P021-06
        ICS: C12N001-20; C12N015-00; C07H021-02
EXF 536/23.5; 536/23.1; 435/6; 435/69.1; 435/320.1; 435/325; 435/69.7; 435/70.1; 435/71.1; 435/252.3; 435/254.11; 935/6; 935/22; 935/66; 935/109; 530/300; 530/350; 530/827 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 203 OF 253
1.7
                            USPATFULL on STN
        2002:72855 USPATFULL
AN
        Treatment of hearing impairments
TI
        Gao, Wei-Qiang, Foster City, CA, US 2002039995 A1 20020404
                                               UNITED STATES
IN
PΙ
        US 2002039995
        US 6429191
US 2001-823717
                               B2
                                     20020806
AΙ
                               A1
                                     20010330
        Continuation of Ser. No. US 1997-778357, filed on 2 Jan 1997, GRANTED,
RLI
        Pat. No. US 6225282
        US 1996-44407P
                                19960105 (60)
PRAI
DT
        Utility
        APPLICĀTION
FS
LN.CNT
        3389
        INCLM: 514/002.000
INCLS: 424/130.100
INCL
NCL
        NCLM:
                 514/002.000
        NCLS:
                 514/012.000; 514/192.000; 514/198.000; 514/199.000
        [7]
IC
        ICM: A61K039-395
        ICS: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 204 OF 253
                            USPATFULL on STN
L7
        2002:67195
                      USPATFULL
AN
        Use of copolymer 1 and related peptides and polypeptides and T cells
TI
        treated therewith for neuroprotective therapy
        Eisenbach-Schwartz, Michal, Rehovot, ISRAEL
IN
        Yoles, Eti, Rehovot, ISRAEL
                 Jonathan, Modiin, ISRAEL
        Kipnis,
                                     20020328
PI
        US 2002037848
US 2001-765301
            2002037848
                               Α1
                               A1.
                                                (9)
                                     20010122
ΑI
        Continuation-in-part of Ser. No. US 2000-620216, filed on 20 Jul 2000,
RLI
        PENDING
PRAI
                                20000607 (60)
        US 2000-209799P
DT
        Utility
        APPLICATION
FS
LN.CNT
        2839
INCL
        INCLM: 514/012.000
NCL
        NCLM:
                514/012.000
IC
         [7]
        ICM: A61K038-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 205 OF 253
2002:19172 USPA
                           USPATFULL on STN
L7
        2002:19172
                      USPATFULL
AN
TI
        Neurturin receptor
        Klein, Robert D., Palo Alto, CA, United States
IN
        Rosenthal, Arnon, Burlingame, CA, United States
        Hynes, Mary A., San Mateo, CA, United States
Genetech, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        US 6342348
US 2000-487685
PI
                                     20020129
                               В1
                                                (9)
AI
                                     20000119
        Continuation of Ser. No. US 1997-957063, filed on 24 Oct 1997, now
RLI
        patented, Pat. No. US 6025157 Division of Ser. No. US 1997-802805, filed
        on 18 Feb 1997
PRAI
        US 1997-38839P
                                19970218 (60)
        US 1997-49818P
                                19970609 (60)
DT
        Utility
FS
        GRANTED
LN.CNT
        5026
INCL
        INCLM: 435/004.000
                435/007.100; 435/007.800; 435/007.920; 435/007.930; 530/350.000;
        INCLS:
                 530/412.000
NCL
        NCLM:
                 435/004.000
        NCLS:
                 435/007.100; 435/007.800; 435/007.920; 435/007.930; 530/350.000;
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530/412.000

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ICM: C12Q001-00
        ICS: G01N033-53; C07K001-00; A23J001-00
435/4; 435/7.1; 435/7.8; 435/7.93; 435/7.92; 530/350; 530/412; 530/413
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 206 OF 253
                           USPATFULL on STN
                     USPATFULL
ΑN
        2002:12550
ΤI
        INHIBITORS OF HEDGEHOG SIGNALING PATHWAYS, COMPOSITIONS AND USES RELATED
        THERETO
        BEACHY,
                 PHILIP A., BALTIMORE, MD,
IN
                                              UNITED STATES
        COOPER, MICHAEL K., BALTIMORE, MD, UNITED STATES
                JEFFREY A., CAMBRIDGE, MA, UNITED STATES
        PORTER,
                             Α1
PΙ
        US 2002006931
                                   20020117
        US 6432970
                             B2
                                   20020813
           1998-90622
                             Α1
AΙ
        US
                                   19980604 (9)
        US 1998-81186P
PRAI
                               19980409 (60)
        Utility
DT
        APPLICÂTION
FS
LN.CNT
        3884
INCL
        INCLM: 514/278.000
        NCLM:
                514/278.000
NCL
        [7]
IC
        ICM: A61K031-56
        ICS: A61K031-44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 207 OF 253
                          USPATFULL on STN
        2002:8481 USPATFULL
ΑN
TI
        CONTROLLED RELEASE MICROENCAPSULATED NGF FORMULATION
        CLELAND, JEFFREY L., SAN CARLOS, CA, UNITED STATES LAM, XANTHE M., SAN FRANCISCO, CA, UNITED STATES DUENAS, EILEEN T., SAN JOSE, CA, UNITED STATES
IN
        US 2002004481
                                   20020110
PΙ
                             A1
        US 6663899
                             B2
                                   20031216
        US 1998-95911
                                   19980611
AI
                             A1
        US 1997-49541P
PRAI
                               19970613 (60)
        Utility
DT
        APPLICÂTION
FS
        1938
LN.CNT
INCL
        INCLM: 514/012.000
        INCLS:
               530/350.000; 514/002.000
NCL
                424/491.000
        NCLM:
                424/602.000; 424/611.000; 424/625.000; 424/630.000; 424/641.000; 424/646.000; 424/650.000; 424/682.000; 424/773.000
        NCLS:
IC
        ICM: A01N037-18
        ICS: A61K038-00; C07K001-00; C07K014-00; C07K017-00; A61K009-16;
        A61K009-50
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 208 OF 253
                           USPATFULL on STN
        2002:4296
                   USPATFULL
AN
TI
        Chimeric heteromultimer adhesins
        Fitzpatrick, Vincent Danial, Dayton, NJ, UNITED STATES
IN
        Sliwkowski, Mark, San Carlos, CA, UNITED STATES
        Vandlen, Richard L., Hillsborough,
                                                CA, UNITED STATES
        Genentech, Inc. (U.S. corporation)
PA
        US 2002002276
PΙ
                             A1
                                   20020103
ΑI
        US 2001-912942
                             Α1
                                   20010725 (9)
        Continuation of Ser. No. US 1998-21233, filed on 10 Feb 1998, ABANDONED
RLI
        US 1997-37537P
Utility
                               19970210 (60)
PRAI
DT
        APPLICÂTION
FS
LN.CNT
        2689
INCL
        INCLM: 536/023.400
        INCLS: 424/155.100; 530/387.300
NCL
        NCLM:
                536/023.400
        NCLS:
                424/155.100; 530/387.300
IC
        [7]
        ICM: C07H021-04
        ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 209 OF 253
                           USPATFULL on STN
AN
        2001:224215 USPATFULL
```

```
Holloway, James L., Seattle, WA, United States Foley, Kevin P., Cambridge, MA, United States
IN
                                          20011206
         US 2001049432
PΙ
                                   A1
         US 2000-731179
                                          20001206
                                                       (9)
                                   A1
AΙ
         US 1999-169238P
PRAI
                                     19991206 (60)
         Utility
DT
         APPLICÂTION
FS
LN.CNT
         3805
         INCLM:
                  530/350.000
INCL
         INCLS: 435/069.700; 435/325.000; 536/023.500; 530/388.230; 435/006.000
NCL
         NCLM:
                   530/350.000
                   435/069.700; 435/325.000; 536/023.500; 530/388.230; 435/006.000
         NCLS:
          [7]
IC
         ICM: C12Q001-68
         ICS: C07H021-04; C12P021-04; C07K014-435; C07K016-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 210 OF 253
                                USPATFULL on STN
L7
ΑN
         2001:188704 USPATFULL
         Regulators of the hedgehog pathway, compositions and uses related
TI
         thereto
         Dudek, Henryk, Wellesley, MA, United States
Ji, Benxiu, Sharon, MA, United States
IN
         Ji, Benxiu, Sharon, MA, US 2001034337 A1
                                           20011025
PΙ
         US 6686388
                                   B2
                                           20040203
                                          20010529 (9)
AΙ
         US 2001-867311
                                   Α1
         Continuation of Ser. No. US 1999-417564, filed on 14 Oct 1999, PENDING
RLI
                                     19990113 (60)
19990210 (60)
         US 1999-115642P
PRAI
         US 1999-119594P
                                     19990702 (60)
         US 1999-142124P
         Utility
DT
         APPLICATION
FS
LN.CNT
         3831
INCL
          INCLM: 514/063.000
                   514/173.000; 514/176.000; 514/177.000; 514/278.000; 514/455.000
          INCLS:
                   514/455.000
NCL
         NCLM:
                                     514/169.000; 514/222.500;
514/275.000; 514/280.000;
514/327.000; 514/331.000;
                                                                        514/226.200; 514/236.200;
514/311.000; 514/314.000;
514/346.000; 514/347.000;
         NCLS:
                   514/047.000;
                   514/257.000;
514/317.000;
                   514/397.000; 514/415.000; 514/420.000; 514/424.000; 514/470.000;
                   514/473.000; 514/478.000; 514/573.000; 514/605.000; 514/617.000;
                   514/620.000; 514/642.000; 514/651.000; 514/652.000; 514/653.000;
                   514/863.000
IC
          [7]
          ICM: A61K031-695
          ICS: A61K031-58; A61K031-56; A61K031-4747
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
       ANSWER 211 OF 253 USPATFULL on STN
          2001:158338 USPATFULL
AN
          Regulators of the hedgehog pathway, compositions and uses related
TI
          thereto
          Dudek, Henryk, Wellesley, MA, United States
Ji, Benxiu, Sharon, MA, United States
IN
          Curis, Inc., Cambridge, MA, United States (U.S. corporation)
PA
          US 6291516
                                           20010918
PI
                                   _{
m B1}
                                           19991014
AΙ
          US 1999-417564
                                                       (9)
                                     19990113 (60)
          US 1999-115642P
PRAI
          US 1999-119594P
                                     19990210 (60)
                                     19990702 (60)
          US 1999-142124P
          Utility
DT
          GRANTED
FS
LN.CNT
          3730
INCL
          INCLM: 514/455.000
          INCLS: 424/236.100; 424/240.100; 514/047.000; 514/169.000; 514/222.500;
                   424/236.100; 424/240.100; 514/047.000; 514/109.000; 514/260.000; 514/260.000; 514/261.000; 514/262.000; 514/263.000; 514/266.000; 514/275.000; 514/280.000; 514/311.000; 514/314.000; 514/317.000; 514/327.000; 514/331.000; 514/346.000; 514/347.000; 514/397.000; 514/415.000; 514/420.000; 514/424.000; 514/470.000; 514/473.000; 514/478.000;
                   514/261.000; 514/262.000; 514/263.000;
514/280.000; 514/311.000; 514/314.000;
514/331.000; 514/346.000; 514/347.000;
514/420.000; 514/424.000; 514/470.000;
                    514/479.000; 514/523.000; 514/530.000; 514/535.000; 514/537.000; 514/538.000; 514/573.000; 514/605.000; 514/617.000; 514/620.000;
                                                                                           514/537.000;
                    514/642.000; 514/651.000; 514/652.000; 514/653.000; 514/863.000;
                    600/562.000
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NCL

NCLM:

514/455.000

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514/182.000; 514/222.500; 514/226.200; 514/236.200; 514/257.000; 514/275.000; 514/280.000; 514/311.000; 514/314.000; 514/317.000; 514/327.000; 514/331.000; 514/346.000; 514/347.000; 514/397.000; 514/415.000; 514/420.000; 514/424.000; 514/470.000; 514/473.000; 514/478.000; 514/479.000; 514/523.000; 514/530.000; 514/535.000; 514/537.000; 514/538.000; 514/573.000; 514/605.000; 514/617.000; 514/620.000; 514/642.000; 514/651.000; 514/652.000; 514/653.000; 514/863.000; 600/562.000
                    514/863.000; 600/562.000
IC
          ICM: A61K031-35
          514/455; 514/47; 514/169; 514/222.5; 514/226.2; 514/236.2; 514/257; 514/258; 514/260; 514/261; 514/262; 514/263; 514/266; 514/275; 514/280; 514/311; 514/314; 514/317; 514/327; 514/331; 514/346; 514/347; 514/397; 514/415; 514/420; 514/424; 514/470; 514/473; 514/478; 514/479; 514/523; 514/530; 514/535; 514/537; 514/538; 514/573; 514/605; 514/617; 514/620;
EXF
                       514/651; 514/652; 514/653; 514/863; 424/236.1; 424/240.1;
          514/642;
          600/562
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                  USPATFULL on STN
       ANSWER 212 OF 253
L7
          2001:155765
                            USPATFULL
AN
          Therapeutic and drug screening methods for the treatment and prevention
ΤI
          of neuronal disease
          Robertson, George S., Ottawa, Canada
Korneluk, Robert G., Ottawa, Canada
                                         Ottawa, Canada
IN
          MacKenzie, Alexander E., Ottawa, Canada
          Xu, Daigen, Ottawa, Canada
          Crocker, Stephen J., Halifax, Canada
          University of Ottawa, Ottawa, Canada (non-U.S. corporation) US 2001021699 A1 20010913
PA
PΙ
                                             20040323
          US 6709866
                                      B2
          US 2001-735066
                                     A1
                                             20010220 (9)
ΑI
          Continuation of Ser. No. US 1997-844693, filed on 25 Apr 1997, GRANTED,
RLI
          Pat. No. US 6159948
          US 1996-30590P
PRAI
                                       19961114
                                                     (60)
          US 1996-17354P
                                       19960426 (60)
          Utility
DT
          APPLICÂTION
FS
LN.CNT
          2352
INCL
          INCLM:
                    514/044.000
          INCLS:
                    514/012.000
NCL
                    435/455.000
          NCLM:
                    435/004.000; 435/006.000; 435/375.000; 435/440.000; 435/456.000;
          NCLS:
                    435/476.000
IC
          [7]
          ICM: A61K048-00
          ICS: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
       ANSWER 213 OF 253
                                  USPATFULL on STN
                            USPATFULL
AN
          2001:126124
          Nucleic acids encoding hedgehog proteins
TI
          Ingham, Philip W., Summertown, United Kingdom McMahon, Andrew P., Lexington, MA, United States
IN
          Tabin, Clifford J., Cambridge, MA, United States
          President & Fellows of Harvard College, Cambridge, MA, United States
PA
           (U.S. corporation)
          Imperial Cancer Research Technology, Ltd., United Kingdom (non-U.S.
          corporation)
          US 6271363
US 1997-954698
                                             20010807
PI
                                      В1
                                             19971020 (8)
ΑI
          Continuation of Ser. No. US 1995-462386, filed on 5 Jun 1995
Continuation-in-part of Ser. No. US 1995-435093, filed on 4 May 1995
RLI
          Continuation-in-part of Ser. No. US 1994-356060, filed on 14 Dec 1994,
          now patented, Pat. No. US 5844079 Continuation-in-part of Ser. No. US
          1993-176427, filed on 30 Dec 1993, now patented, Pat. No. US 5789543
DT
          Utility
FS
          GRANTED
LN.CNT
          7491
          INCLM: 536/023.500
INCL
                    536/023.510; 536/023.100; 530/350.000; 530/300.000; 435/069.100
          INCLS:
NCL
                     536/023.500
          NCLM:
          NCLS:
                     435/069.100; 530/300.000; 530/350.000; 536/023.100; 536/023.510
IC
           [7]
```

ICM: C12N015-12

```
536/23.1; 536/23.5; 536/23.51; 530/300; 530/350; 435/69.1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 214 OF 253 USPATFULL on STN
L7
AN
            2001:121583 USPATFULL
            EPH receptor ligands, and uses related thereto
Flanagan, John G., Newton, MA, United States
Cheng, Hwai-Jong, Boston, MA, United States
President and Fellows of Harvard College, Cambridge, MA, United States
TI
IN
PA
             (U.S. corporation)
PΙ
            US 6268476
                                             B1
                                                      20010731
                                                      19940919 (8)
AΙ
            US 1994-308814
DT
            Utility
            GRANTED
FS
LN.CNT
           3477
            INCLM: 530/350.000
INCLS: 530/300.000; 435/069.100; 435/069.700; 536/023.400; 536/023.500
INCL
            NCLM:
                        530/350.000
NCL
                        435/069.100; 435/069.700; 530/300.000; 536/023.400; 536/023.500
            NCLS:
IC
            [7]
            ICM: C07K001-00
            530/350; 530/300
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 215 OF 253 USPATFULL on STN
L7
            2001:112054 USPATFULL
AN
TI
            Screening assays for hedgehog agonists and antagonists
           Marigo, Valeria, Brookline, MA, United States
Tabin, Clifford J., Cambridge, MA, United States
Ingham, Philip W., Summertown, United Kingdom
McMahon, Andrew P., Lexington, MA, United States
Imperial Cancer Res. Technology, United Kingdom (non-U.S. corporation)
President & Fellows of Harvard College, Cambridge, MA, United States
IN
PA
             (U.S. corporation)
           US 1996-674509 19960702 (8)
Continuation-in-part of Ser. No. US 1995-460900, filed on 5 Jun 1995, now patented, Pat. No. US 6156747 Continuation-in-part of Ser. No. US 1995-462386, filed on 5 Jun 1995 Continuation-in-part of Ser. No. US 1995-435093, filed on 4 May 1995, now abandoned Continuation-in-part of Ser. No. US 1994-356060, filed on 14 Dec 1994, now patented, Pat. No. US 5844079 Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993, now patented. Pat. No. US 5789543
PI
            US 6261786
                                             B1
                                                      20010717
AI
RLI
            1993, now patented, Pat. No. US 5789543
DT
            Utility
            GRANTED
FS
LN.CNT
            8121
            INCLM: 435/007.100
INCL
            INCLS: 435/007.200; 435/007.210; 435/069.100; 435/325.000; 435/320.100;
                        435/348.000; 435/252.300; 435/254.200; 536/023.100; 536/023.500; 530/350.000; 530/300.000; 436/501.000
NCL
            NCLM:
                        435/007.100
                        435/007.200; 435/007.210; 435/069.100; 435/252.300; 435/254.200; 435/320.100; 435/325.000; 435/348.000; 436/501.000; 530/300.000; 530/350.000; 536/023.100; 536/023.500
            NCLS:
             [7]
IC
            ICM: G01N033-566
            ICS: C07K014-71; C07K014-475
            435/7.1; 435/7.2; 435/7.21; 435/69.1; 435/252.3; 435/320.1; 435/325; 435/254.2; 435/348; 530/300; 530/350; 536/23.1; 536/23.5; 436/501
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
         ANSWER 216 OF 253 USPATFULL on STN
L7
                                 USPATFULL
            2001:102578
AN
            Variant gas6 polypeptides
TT
            Godowski, Paul J., Burlingame, CA, United States
Hammonds, R. Glenn, Berkeley, CA, United States
Mark, Melanie R., Burlingame, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
IN
PA
            corporation)
PI
            US 6255068
                                                      20010703
                                             B1
            US 1995-443866
                                                      19950531 (8)
AI
RLI
            Division of Ser. No. US 1995-402253, filed on 10 Mar 1995
DT
            Utility
FS
            GRANTED
```

LN.CNT 2686

```
INCLS: 435/243.000; 435/320.100; 435/325.000; 536/023.500; 530/300.000;
                  530/350.000
NCL
                  435/069.100
         NCLM:
                  435/243.000; 435/320.100; 435/325.000; 530/300.000; 530/350.000;
         NCLS:
                  536/023.500
         [7]
IC
         ICM: C12N015-12
         ICS: C12N015-63; C12N001-21; C12N005-00
         514/2.12; 530/300; 530/350; 930/10; 435/69.1; 435/69.6; 435/71.1; 435/240.1; 435/243; 435/244; 435/252.3; 435/320.1; 536/23.1; 536/23.5
EXE
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 217 OF 253 USPAT
2001:98071 USPATFULL
                              USPATFULL on STN
L7
AN
         ErbB4 receptor-specific neurequlin related liqand antibodies and uses
TΙ
         therefor
                     Paul J., Burlingame, CA, United States
IN
         Godowski,
         Mark, Melanie Rose, Burlingame, CA, United States
Zhang, Dong Xiao, Burlingame, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
PA
         corporation)
         US 6252051
US 1998-126121
                                         20010626
PΙ
                                  В1
                                         19980730 (9)
AI
         Division of Ser. No. US 1997-899437, filed on 24 Jul 1997, now patented, Pat. No. US 6121415, issued on 19 Sep 2000 US 1997-52019P 19970709 (60)
RLI
PRAI
         Utility
DT
         GRANTED
FS
LN.CNT
         3534
         INCLM: 530/388.100
INCLS: 530/387.100; 530/387.900; 435/326.000
NCLM: 530/388.100
INCL
NCL
         NCLS:
                  435/326.000; 530/387.100; 530/387.900
TC
         [7]
         ICM: C07K016-00
ICS: C12P021-08; C12N005-06; C12N005-16

EXF 530/387.1; 530/388.1; 530/387.9; 435/326

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 218 OF 253
                              USPATFULL on STN
         2001:63659 USPATFULL
AN
         Treatment of hearing impairments
TI
         Gao, Wei-Qiang, Foster City, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
IN
PA
         corporation)
                                         20010501
PI
         US 6225282
                                  В1
         US 1997-778357
                                         19970102 (8)
AI
PRAI
         US 1996-44407P
                                   19960105 (60)
DT
         Utility
FS
         Granted
LN.CNT
         3619
INCL
         INCLM: 514/002.000
                  514/012.000; 514/192.000; 514/198.000; 514/199.000
514/002.000
         INCLS:
NCL
         NCLM:
         NCLS:
                  514/012.000; 514/192.000; 514/198.000; 514/199.000
         [7]
IC
         ICM: A61K038-00
         ICS: A61K031-43
         514/192; 514/198; 514/199; 514/2; 514/12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 219 OF 253
                              USPATFULL on STN
L7
AN
         2001:48016
                         USPATFULL
         Compositions comprising gas6 polypeptides and articles of manufacture
TI
         comprising the same
         Hammonds, R. Glenn, Berkeley, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Mark, Melanie R., Burlingame, CA, United States
IN
         Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PA
                                         20010403
                                  B1
PI
         US 6211142
         US 1995-402253
                                         19950310 (8)
AΙ
         Utility
DT
FS
         Granted
LN.CNT
         2735
         INCLM: 514/002.000
INCL
```

```
NCL
          NCLM:
                    514/002.000
                   514/012.000; 530/300.000; 530/350.000; 930/010.000
          NCLS:
IC
          [7]
          ICM: A61K038-17
ICS: C07K014-47

EXF 514/2; 514/12; 530/300; 530/350; 930/10; 436/69.1; 436/69.6; 436/71.1; 436/240.1; 436/243; 436/244; 436/252.3; 436/320.1; 536/23.1; 536/23.5

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
       ANSWER 220 OF 253 USPATFULL on STN
          2001:1757 USPATFULL
AN
         Mer receptor activation by gas6
Chen, Jian, Burlingame, CA, United States
Hammonds, R. Glenn, Berkeley, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Mark, Melanie R., Burlingame, CA, United States
Mather, Jennie P., Millbrae, CA, United States
ΤI
IN
          Li, Ronghao, Millbrae, CA, United States
PA
          Genentech, Inc., South San Francisco, CA, United States (U.S.
          corporation)
PΙ
          US 6169070
                                           20010102
                                    В1
          WO 9628548
                          19960919
         US
             1996-628747
                                           19960417 (8)
AΙ
                                           19960305
          WO 1996-US3031
                                                         PCT 371 date
                                           19960417
                                                         PCT 102(e) date
                                           19960417
RLI
          Continuation-in-part of Ser. No. US 1995-438861, filed on 10 May 1995,
          now abandoned Continuation-in-part of Ser. No. US 1995-412253, filed on
          28 Mar 1995, now patented, Pat. No. US 5580984
DT
          Utility
FS
          Granted
LN.CNT
         2940
          INCLM: 514/002.000
INCL
          INCLS: 424/085.100
NCL
          NCLM:
                   514/002.000
          NCLS:
                   424/085.100
IC
          [7]
          ICM: A61K038-18
          ICS: A61K038-36
          514/2; 530/350; 424/85.1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 221 OF 253 USPATFULL on STN 2000:174376 USPATFULL
1.7
AN
         Nucleic acids encoding hedgehog proteins
Ingham, Philip W., Summertown, United Kingdom
McMahon, Andrew P., Lexington, MA, United States
TI
IN
         Tabin, Clifford J., Cambridge, MA, United States
Bumcrot, David A., Belmont, MA, United States
         Marti-Gorostiza, Elisa, Brookline, MA, United States
President & Fellows of Harvard College, Cambridge, MA, United States
PA
          (U.S. corporation)
          Imperial Cancer Research Technology, Ltd., United Kingdom (non-U.S.
          corporation)
                                           20001226
PΙ
          US 6165747
ΑI
          US 1995-460900
                                           19950605 (8)
RLI
          Continuation-in-part of Ser. No. US 1995-435093, filed on 4 May 1995
          which is a continuation-in-part of Ser. No. US 1994-356060, filed on 14
         Dec 1994, now patented, Pat. No. US 5844079 which is a continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993,
          now patented, Pat. No. US 5789543
          Utility
DT
FS
          Granted
LN.CNT
         9236
INCL
          INCLM: 435/069.100
          INCLS: 435/069.700; 435/320.100; 435/325.000; 435/252.300; 435/254.110; 536/023.100; 536/023.400; 536/023.500; 530/300.000; 530/035.000
                   435/069.100
NCL
          NCLM:
                   435/069.700; 435/252.300; 435/254.110; 435/320.100; 435/325.000; 530/300.000; 530/350.000; 536/023.100; 536/023.400; 536/023.500
          NCLS:
IC
          [7]
          ICM: C12N015-12
          ICS: C12N015-10; C12N005-00; C07K014-475
          514/44; 530/350; 530/300; 435/69.1; 435/7.1; 435/320.1; 435/69.7;
EXF
          435/325; 435/252.3; 435/254.11; 424/185.1; 536/23.1; 536/23.5; 536/23.4
```

```
L7
      ANSWER 222 OF 253
                                 USPATFULL on STN
          2000:167995
                           USPATFULL
AN
          Therapeutic and drug screening methods for the treatment and prevention
TI
          of neuronal disease
         Robertson, George S., Ottawa, Canada
Korneluk, Robert G., Ottawa, Canada
MacKenzie, Alexander E., Ottawa, Canada
IN
         Xu, Daigen, Ottawa, Canada
          Crocker, Stephen J., Halifax, Canada
          University of Ottawa, Ottawa, Canada (non-U.S. corporation)
PA
                                           20001212
PI
         US 6159948
ΑI
         US 1997-844693
                                           19970425 (8)
         US 1996-30590P
US 1996-17354P
                                     19961114 (60)
PRAI
                                     19960426 (60)
DT
         Utility
FS
          Granted
LN.CNT
         2445
INCL
          INCLM: 514/044.000
          INCLS: 435/455.000; 435/456.000; 424/093.100; 424/093.200
NCL
                   514/044.000
         NCLM:
                   424/093.100; 424/093.200; 435/455.000; 435/456.000
         NCLS:
IC
          ICM: A61K048-00
          ICS: A61K035-00; A01N043-04; C12N015-63
          514/44; 424/93.1; 424/93.2; 435/455; 435/456
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 223 OF 253
L7
                                 USPATFULL on STN
AN
          2000:142352
                            USPATFULL
          Protection from loss of sensory hair cells in the inner ear by
TI
          administration of insulin-like growth factor and platelet derived growth
          factor
         Corwin, Jeffrey T., Charlottesville, VA, United States
Gray, Eugenia, Charlottesville, VA, United States
Warchol, Mark E., Charlottesville, VA, United States
Saffer, Linda D., Charlottesville, VA, United States
University of Virginia Patent Foundation, Charlottesville, VA, United
States (U.S. corporation)
IN
PA
PΙ
          US 6136785
                                           20001024
          US 1999-376370
                                           19990818 (9)
AI
          Continuation of Ser. No. US 1996-693410, filed on 7 Aug 1996
RLI
                                     19950808 (60)
PRAI
          US 1995-2033P
          Utility
DT
FS
          Granted
LN.CNT
         980
INCL
          INCLM: 514/012.000
          INCLS: 514/003.000; 530/399.000; 435/006.000; 435/007.800
NCL
          NCLM:
                   514/012.000
                   435/006.000; 435/007.800; 514/003.000; 530/399.000
          NCLS:
IC
          [7]
    ICM: A61K038-00
514/3; 514/12; 530/399; 435/6; 435/7.8
INDEXING IS AVAILABLE FOR THIS PATENT.
EXF
CAS
L7
       ANSWER 224 OF 253
                                 USPATFULL on STN
AN
          2000:142125 USPATFULL
TI
          Heregulin variants
         Ballinger, Marcus D., Burlingame, CA, United States
Jones, Jennifer T., San Leandro, CA, United States
Fairbrother, Wayne J., Burlingame, CA, United States
Sliwkowski, Mark X., San Carlos, CA, United States
Wells, James A., Burlingame, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
IN
PA
          corporation)
PI
          US 6136558
                                           20001024
                                           19980209
          US 1998-20880
                                                        (9)
ΑI
                                     19970210 (60)
PRAI
          US 1997-37581P
          Utility
DT
FS
          Granted
LN.CNT
          3916
          INCLM: 435/069.100
INCL
          INCLS: 435/320.100; 435/252.300; 435/325.000; 514/002.000; 530/300.000;
                    530/350.000; 536/023.100
NCL
          NCLM:
                   435/069.100
```

```
530/350.000; 536/023.100
IC
         [7]
        ICM: C12P021-06
        530/300; 530/350; 536/23.1; 435/320.1; 435/252.3; 435/325; 435/69.1;
EXF
        514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 225 OF 253 USPATE 2000:125191 USPATFULL
                            USPATFULL on STN
L7
AN
        ErbB4 receptor-specific neurogolin related ligands and uses therefor
TI
        Godowski, Paul J., Burlingame, CA, United States
IN
        Mark, Melanie Rose, Burlingame, CA, United States
        Zhang, Dong Xiao, Burlingame, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
                                      20000919
PΙ
        US 6121415
        US 1997-899437
                                      19970724 (8)
AΙ
        US 1997-52019P
                               19970709 (60)
PRAI
DT
        Utility
FS
        Granted
LN.CNT
        4325
        INCLM: 530/324.000
INCLS: 530/350.000; 530/399.000
NCLM: 530/324.000
INCL
NCL
        NCLS:
                 530/350.000; 530/399.000
         [7]
IC
        ICM: A61K038-00
        ICS: A61K038-24; C07K001-00
EXF 530/324; 530/399; 530/350; 435/7.1 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 226 OF 253
                             USPATFULL on STN
L7
        2000:125012
                       USPATFULL
AN
        Treatment of balance impairments
TI
        Gao, Wei-Qiang, Foster City, CA, United States
IN
        Genentech, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        US 6121235
US 1995-581662
PI
                                      20000919
AI
                                      19951229 (8)
        Utility
DT
FS
        Granted
LN.CNT
        3419
INCL
        INCLM: 514/012.000
        INCLS: 514/021.000; 436/063.000; 436/086.000; 436/087.000
NCL
                 514/012.000
        NCLM:
        NCLS:
                 436/063.000; 436/086.000; 436/087.000; 514/021.000
IC
         [7]
        ICM: A61K038-00
EXF 514/12; 514/21; 436/63; 436/86; 436/87 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 227 OF 253 USPATE 2000:117328 USPATFULL
                            USPATFULL on STN
L7
\mathbf{A}\mathbf{N}
        Controlled release microencapsulated NGF formulation
TI
        Cleland, Jeffrey L., San Carlos, CA, United States Lam, Xanthe M., San Francisco, CA, United States
IN
        Lam, Xanthe M., San Francisco, CA, United State
Duenas, Eileen T., San Jose, CA, United States
        Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PA
PΙ
        US 6113947
                                      20000905
        US 1997-874647
                                      19970613 (8)
AΙ
        Utility
DT
FS
        Granted
LN.CNT
        1964
         INCLM: 424/489.000
INCL
        INCLS: 424/451.000; 424/468.000; 424/470.000; 424/475.000; 424/474.000;
                 530/300.000; 530/379.000
NCL
        NCLM:
                 424/489.000
                 424/451.000; 424/468.000; 424/470.000; 424/474.000; 424/475.000; 530/300.000; 530/379.000
        NCLS:
         [7]
IC
         ICM: A61K009-14
         ICS: A61K009-52; A61K038-18
         424/451; 424/468; 424/470; 424/489; 424/475; 424/474; 530/300; 530/399
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
AN
        2000:109331 USPATFULL
        Expression of growth associated protein B-50/GAP-43 in vitro and in vivo
TI
        Kaplitt, Michael G., New York, NY, United States
ΙN
        Verhaagen, Joost, Utrecht, Netherlands
PA
        The Rockefeller University, New York, NY, United States (U.S.
        corporation)
        Rudolf Magnus Institute, Netherlands (non-U.S. corporation)
                                     20000822
PI
        US 6106824
        US 1996-691558
IA
                                     19960802 (8)
        Continuation of Ser. No. US 1993-106209, filed on 13 Aug 1993, now
RLI
        abandoned
DT
        Utility
FS
        Granted
LN.CNT
        1677
        INCLM: 424/093.200
INCL
        INCLS: 435/172.300; 435/320.100; 514/044.000
NCLM: 424/093.200
NCL
        NCLM:
        NCLS:
                435/320.100; 435/456.000; 514/044.000
IC
        [7]
        ICM: A61K048-00
        ICS: C12N015-12; C12N015-86
EXF 435/320.1; 435/172.3; 424/93.2; 514/44 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 229 OF 253
                           USPATFULL on STN
L7
        2000:98555 USPATFULL
ΑN
TI
        Gamma-heregulin
        Schaefer, Gabriele Maria, San Francisco, CA, United States
IN
        Sliwkowski, Mark, San Carlos, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
        US 6096873
PI
                                     20000801
        US 1997-891845
                                     19970710 (8)
ΑI
PRAI
        US 1996-21640P
                                19960712 (60)
        Utility
DT
FS
        Granted
LN.CNT
        3291
                530/399.000
530/350.000; 530/300.000; 536/023.500
530/399.000
INCL
        INCLM:
        INCLS:
NCL
        NCLM:
        NCLS:
                530/300.000; 530/350.000; 536/023.500
IC
        [7]
        ICM: C07K014-475
        ICS: C07K014-485
        530/350; 530/300; 530/399; 536/23.1; 536/23.5; 514/12
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 230 OF 253
                            USPATFULL on STN
AN
        2000:91936 USPATFULL
        Stabilizing formulation for NGF
ΤI
        DeYoung, Linda R., El Granada, CA, United States
Lam, Xanthe M., Daly City, CA, United States
Nguyen, Tue H., San Mateo, CA, United States
Powell, Michael F., San Francisco, CA, United States
TN
        Genentech, Inc., South San Francisco, CA, United States (U.S.
PA
        corporation)
PΙ
        US 6090781
                                     20000718
        US 1996-746073
                                     19961106 (8)
AI
        US 1995-46874P
                               19951107 (60)
PRAI
        Utility
DT
FS
        Granted
LN.CNT
        1628
        INCLM: 514/012.000
INCL
        INCLS: 530/399.000
NCL
        NCLM:
                514/012.000
        NCLS:
                530/399.000
IC
        [7]
        ICM: A61K038-18
        514/12; 530/399
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 231 OF 253
                           USPATFULL on STN
L7
        2000:88152 USPATFULL
AN
TI
        Use of neuregulins as modulators of cellular communication
```

Gwynne, David I., Beverly, MA, United States

IN

```
Marchionni, Mark A., Arlington, MA, United States
        Bermingham-McDonogh, Olivia, Watertown, MA, United States
        Goldin, Stanley M., Lexington, MA, United States
        McBurney, Robert N., Newton, MA, United States
PA
        Cambridge Neuroscience, Inc., Cambridge, MA, United States (U.S.
        corporation)
PI
        US 6087323
                                     20000711
        US 1994-341018
AI
                                     19941117
                                                (8)
        Continuation-in-part of Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented, Pat. No. US 5530109 which is a continuation-in-part of
RLI
        Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned Ser. No.
        Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned Ser. No. Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned Ser. No.
        Ser. No. US 1992-863703, filed on 3 Apr 1992, now abandoned
        Utility
DT
FS
        Granted
LN.CNT
        3179
        INCLM: 514/002.000
INCL
        INCLS: 514/012.000
                 514/002.000
NCL
        NCLM:
        NCLS:
                 514/012.000
IC
        [7]
ICM: A61K038-00
EXF 514/12; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 232 OF 253
                           USPATFULL on STN
        2000:31394 USPATFULL
AN
        Neurotrophic factor (NT-4)
TI
        Rosenthal, Arnon, Pacifica, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
IN
PA
        corporation)
PΙ
        US 6037320
                                     20000314
AΙ
        US 1997-928694
                                     19970912 (8)
        Continuation of Ser. No. US 1995-451947, filed on 26 May 1995, now
RLI
        patented, Pat. No. US 5702906 which is a division of Ser. No. US
        1995-426419, filed on 19 Apr 1995, now abandoned which is a continuation of Ser. No. US 30013
DT
        Utility
FS
        Granted
LN.CNT
        2746
INCL
        INCLM: 514/002.000
                514/012.000; 530/350.000
        INCLS:
NCL
        NCLM:
                 514/002.000
        NCLS:
                 514/012.000; 530/350.000
IC
        [7]
        ICM: A61K038-18
        ICS: C07K014-475
        514/2; 514/12; 530/350
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 233 OF 253 USPAT
2000:18243 USPATFULL
L7
                            USPATFULL on STN
AN
        Neurturin receptor
Klein, Robert D., Palo Alto, CA, United States
Rosenthal, Arnon, Burlingame, CA, United States
ΤI
IN
        Hynes, Mary A., San Mateo, CA, United States
        Genentech, Inc., United States (U.S. corporation)
PA
        US 6025157
PI
                                     20000215
        US 1997-957063
                                     19971024 (8)
AΙ
                                19970218 (60)
19970609 (60)
PRAI
        US 1997-38839P
        US 1997-49818P
        Utility
DT
FS
        Granted
LN.CNT
        5116
INCL
        INCLM: 435/069.100
        INCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.100; 536/023.500
NCL
        NCLM:
                 435/069.100
        NCLS:
                 435/320.100; 435/325.000; 536/023.100; 536/023.500
IC
        ICM: C12P021-06
        ICS: C12N015-00; C07H021-02; C07H021-04
        536/23.5; 536/23.1; 435/325; 435/320.1; 435/69.1; 800/8
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
AN
        1999:170731 USPATFULL
       Nucleic acids encoding a neural tissue affecting factor
TI
       Harland, Richard M., Berkeley, CA, United States
IN
        Smith, William C., Oakland, CA, United States
        The Regents of the University of California, Oakland, CA, United States
PA
        (U.S. corporation)
PI
       US 6008339
US 1995-517802
                                   19991228
ΑI
                                   19950822 (8)
RLI
       Continuation of Ser. No. US 1993-117370, filed on 3 Sep 1993, now
       abandoned
DT
       Utility
FS
       Granted
LN.CNT
       851
INCL
        INCLM: 536/023.510
               536/023.100; 435/320.100; 435/069.400; 435/252.300; 435/325.000
536/023.510
        INCLS:
NCL
       NCLM:
       NCLS:
               435/069.400; 435/252.300; 435/320.100; 435/325.000; 536/023.100
IC
        [6]
        ICM: C12N015-18
        ICS: C12N001-21; C12N015-63; C12N015-85
        536/23.1; 536/24.3; 536/23.51; 435/320.1; 435/252.3; 435/69.1; 435/69.4;
EXF
        435/325
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 235 OF 253
1999:113707 USF
L7
                          USPATFULL on STN
                     USPATFULL
AN
TI
       Rse receptor activation
       Chen, Jian, Burlingame, CA, United States
IN
       Hammonds, R. Glenn, Berkeley, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Mark, Melanie R., Burlingame, CA, United States
Mather, Jennie P., Millbrae, CA, United States
       Li, Ronghao, Millbrae, CA, United States
       Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PA
PΙ
       US 5955420
                                   19990921
       US 1995-438864
ΑI
                                   19950510 (8)
       Continuation-in-part of Ser. No. US 1995-402253, filed on 10 Mar 1995
RLI
DΤ
       Utility
FS
       Granted
LN.CNT
       3069
INCL
       INCLM:
               514/002.000
               514/008.000; 514/012.000; 530/350.000; 530/395.000
NCL
       NCLM:
               514/002.000
       NCLS:
               514/008.000; 514/012.000; 530/350.000; 530/395.000
IC
        [6]
        ICM: A61K038-18
        ICS: C07K014-475
EXF
        514/2; 514/12; 514/8; 530/350; 530/395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 236 OF 253
                          USPATFULL on STN
                     USPATFULL
AN
       1999:106064
TI
       Particulate agents
       Filler, Aaron Gershon, Seattle, WA, United States
IN
       Syngenix Limited, United Kingdom (non-U.S. corporation)
PA
PΙ
       US 5948384
                                  19990907
ΑI
       US 1995-473697
                                   19950607
                                             (8)
       Division of Ser. No. US 1993-988919, filed on 5 Apr 1993, now abandoned
RLI
PRAI
       GB 1990-20075
                              19900914
                              19901030
       GB 1990-23580
       GB 1990-27293
                              19901217
       GB 1991-233
                              19910107
       GB 1991-981
                              19910116
                              19910131
       GB 1991-2146
       GB 1991-10876
                              19910520
       GB 1991-16373
                              19910730
       GB 1991-17851
                              19910819
       GB 1991-18676
                              19910830
       Utility
DT
FS
       Granted
LN.CNT
       3038
        INCLM: 424/001.290
INCL
        INCLS: 424/001.110; 424/001.370
NCL
       NCLM:
               424/001.290
       NCLS:
```

424/001.110; 424/001.370

```
ICM: A61K051-00
        ICS: A61M036-14
        424/1.29; 424/1.33; 424/1.11; 424/1.37; 600/1; 600/2; 600/3
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 237 OF 253 USPATFULL on STN 1999:67345 USPATFULL
L7
AN
ΤI
        Cerebellum-derived growth factors
        Chang, Han, Mountain View, CA, United States
IN
        President and Fellows of Harvard College, Cambridge, MA, United States
PA
         (U.S. corporation)
        Leland S. Stanford University, Palo Alto, CA, United States (U.S.
        corporation)
        US 5912326
US 1995-525864
PΙ
                                     19990615
                                     19950908 (8)
AI
DT
        Utility
FS
        Granted
LN.CNT
        3386
INCL
        INCLM: 530/399.000
        INCLS: 530/350.000
NCL
                530/399.000
        NCLM:
                530/350.000
        NCLS:
IC
        [6]
        ICM: C12N015-18
        ICS: C07K014-475
        530/350; 530/399
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 238 OF 253 USPATFULL on STN
AN
        1998:151078
                      USPATFULL
TI
        Vertebrate embryonic pattern-inducing proteins, and uses related thereto
        Ingham, Philip W., Summertown, England McMahon, Andrew P., Lexington, MA, United States Tabin, Clifford J., Cambridge, MA, United States
IN
PA
        President and Fellows of Harvard College, Cambridge, MA, United States
        (U.S. corporation)
        US 5844079
US 1994-356060
                                     19981201
PI
        US 1994-356060 19941214 (8)
Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993
AI
RLI
DT
        Utility
FS
        Granted
LN.CNT
        7618
INCL
        INCLM: 530/350.000
        INCLS: 435/007.100; 435/065.100; 435/252.300; 435/320.100; 530/300.000;
                 536/023.100; 536/023.500
NCL
        NCLM:
                530/350.000
                435/007.100; 435/069.100; 435/252.300; 435/320.100; 530/300.000;
        NCLS:
                536/023.100; 536/023.500
IC
        ICM: C07K014-00
EXF
        435/7.1; 435/65.1; 435/252.3; 435/320.1; 435/325; 530/300; 530/390;
        536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 239 OF 253
                           USPATFULL on STN
        1998:151003
                      USPATFULL
AN
TI
        Use of deprenyl compounds to maintain, prevent loss, or recover nerve
        cell function
TN
        Tatton, William G., Halifax, Canada
        Greenwood, Carol E., Toronto, Canada
Innovations Foundation, Toronto, Canada (non-U.S. corporation)
PA
PI
        US 5844003
                                     19981201
        US 1996-599009
ΑI
                                     19960209
                                               (8)
        Continuation-in-part of Ser. No. US 1995-470301, filed on 6 Jun 1995
RLI
        now abandoned which is a continuation of Ser. No. US 1995-374332, filed
        on 18 Jan 1995 which is a continuation of Ser. No. US 1994-203726, filed
        on 28 Feb 1994, now patented, Pat. No. US 5444095 which is a continuation of Ser. No. US 1992-929579, filed on 14 Aug 1992, now abandoned which is a continuation of Ser. No. US 1991-772919, filed on 8
        Oct 1991, now abandoned which is a continuation-in-part of Ser. No. US
        1991-751186, filed on 26 Aug 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-678873, filed on 4 Apr 1991,
        now abandoned
DT
        Utility
```

FS

Granted

```
INCL
         INCLM: 514/654.000
NCL
        NCLM:
                 514/654.000
IC
         [6]
         ICM: A61K031-135
         514/654
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 240 OF 253 USPATFULL on STN
         1998:150762
AN
                        USPATFULL
TI
         Ehk and Ror tyrosine kinases
IN
        Maisonpierre, Peter C., Croton, NY, United States
        Masiakowski, Piotr, Pleasant Valley, NY, United States
Yancopoulos, George D., Yorktown Heights, NY, United States
PA
        Regeneron Pharmaceuticals, Inc., Tarrytown, NY, United States (U.S.
        corporation)
US 5843749
PΙ
                                      19981201
        US 1995-469537
                                      19950606 (8)
AΙ
        Continuation of Ser. No. US 1995-406247, filed on 17 Mar 1995, now abandoned which is a continuation-in-part of Ser. No. US 1993-144992,
RLI
         filed on 28 Oct 1993, now abandoned which is a continuation-in-part of
        Ser. No. US 1991-736559, filed on 26 Jul 1991, now abandoned
        Utility
DT
FS
        Granted
LN.CNT
        4864
INCL
        INCLM: 435/194.000
        INCLS: 536/023.500; 536/023.510
NCL
                 435/194.000
                 536/023.500; 536/023.510
        NCLS:
IC
         [6]
         ICM: C12N015-54
         ICS: C07K014-435
         530/350; 536/23.5; 536/23.51; 435/194
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 241 OF 253
                            USPATFULL on STN
AN
        1998:135007 USPATFULL
ΤI
        Neurotrophic factor
IN
        Rosenthal, Arnon, Pacifica, CA, United States
                      Inc., South San Francisco, CA, United States (U.S.
PA
        Genentech,
        corporation)
        US 5830858
PΙ
                                      19981103
        US 1995-424826
AI
                                      19950419 (8)
        Continuation of Ser. No. US 1994-240387, filed on 10 May 1994, now
RLI
        abandoned which is a continuation of Ser. No. US 1991-648482, filed on 13 Jan 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-587707, filed on 25 Sep 1990, now patented, Pat. No. US 5364769
DT
        Utility
FS
        Granted
LN.CNT
        2363
INCL
        INCLM: 514/012.000
        INCLS: 514/002.000; 530/350.000; 530/395.000; 530/399.000; 530/402.000;
                 435/069.100
NCL
        NCLM:
                 514/012.000
                 435/069.100; 514/002.000; 530/350.000; 530/395.000; 530/399.000;
        NCLS:
                 530/402.000
IC
         [6]
        ICM: A61K038-18
        ICS: C07K014-475
        514/2; 514/12; 530/350; 530/395; 530/399; 530/402; 435/69.1
EXE
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 242 OF 253 USPATFULL on STN
L7
AN
        1998:98763
                      USPATFULL
TΙ
        EPH receptor ligands, and uses related thereto
        Flanagan, John G., Newton, MA, United States
Cheng, Hwai-Jong, Boston, MA, United States
President and Fellows of Harvard College, Cambridge, MA, United States
IN
PA
         (U.S. corporation)
        US 5795734
US 1995-455001
PΙ
                                      19980818
        US 1995-455001 19950531 (8)
Continuation-in-part of Ser. No. US 1995-393462, filed on 27 Feb 1995
ΑI
RLI
        which is a continuation-in-part of Ser. No. US 1994-308814, filed on 19
        Sep 1994
DT
        Utility
```

FS

Granted

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INCL
         INCLM: 435/069.100
         INCLS: 435/007.100; 435/252.300; 435/325.000; 435/320.100; 530/300.000;
                 530/350.000; 536/023.100; 536/023.500
NCL
        NCLM:
                 435/069.100
                 435/007.100; 435/252.300; 435/320.100; 435/325.000; 530/300.000;
        NCLS:
                 530/350.000; 536/023.100; 536/023.500
IC
         [6]
         ICM: C12N015-12
         530/300; 530/350; 536/23.1; 536/23.5; 435/7.1; 435/65.1; 435/325;
EXF
         435/252.3; 435/320.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 243 OF 253 USPATFULL on STN
1.7
         1998:92162 USPATFULL
AN
TI
         Vertebrate embryonic pattern-inducing proteins and uses related thereto
        Ingham, Philip W., Summertown, England McMahon, Andrew P., Lexington, MA, United States Tabin, Clifford J., Cambridge, MA, United States
IN
PA
         President and Fellows of Harvard College, Cambridge, MA, United States
         (U.S. corporation)
PΙ
        US 5789543
                                      19980804
AΙ
        US 1993-176427
                                      19931230 (8)
        Utility
DT
FS
        Granted
LN.CNT
        4235
        INCLM:
INCL
                 530/350.000
        INCLS:
                 530/300.000; 435/069.100; 424/185.100
NCL
                 530/350.000
        NCLM:
        NCLS:
                 424/185.100; 435/069.100; 530/300.000
IC
         [6]
         ICM: C07K014-00
         530/350; 530/300; 435/69.1; 424/185.1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 244 OF 253
                             USPATFULL on STN
        1998:79139 USPATFULL
AN
ΤI
        Treating disorders by application of insulin-like growth factors and
        analogs
        Lewis, Michael E., West Chester, PA, United States
Kauer, James C., Kennet Square, PA, United States
Smith, Kevin R., Parkesburg, PA, United States
IN
        Callison, Kathleen V., Merchantville, NJ, United States
        Baldino, Frank, Landenberg, PA, United States
Neff, Nicola, Wallingford, PA, United States
        Iqbal, Mohamed, Malvern, PA, United States
Cephalon, Inc., West Chester, PA, United States (U.S. corporation)
US 5776897
19980707
PA
PI
ΑI
        US 1997-823245
                                      19970324 (8)
        Continuation of Ser. No. US 1992-958903, filed on 7 Oct 1992, now
RLI
        patented, Pat. No. US 5652214 which is a continuation-in-part of Ser.
        No. US 1992-869913, filed on 15 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US 1990-534139, filed on 5 Jun 1990, now abandoned which is a continuation-in-part of Ser. No. US
        1989-361595, filed on 5 Jun 1989, now patented, Pat. No. US 5093317
DT
        Utility
FS
        Granted
LN.CNT
        2421
        INCLM: 514/012.000
INCL
        INCLS: 514/021.000
NCL
        NCLM:
                 514/012.000
        NCLS:
                 514/021.000
IC
         [6]
         ICM: A61K038-30
         514/2; 514/3; 514/9; 514/11; 514/12; 514/21; 530/303; 530/317; 530/324
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 245 OF 253
                            USPATFULL on STN
L7
ΑN
        1998:69081 USPATFULL
TI
        Use of deprenyl to rescue damaged nerve cells
        Tatton, William G., Toronto, Canada
Greenwood, Carol E., Toronto, Canada
IN
                                  Toronto, Canada
PA
        Innovations Foundation, Toronto, Canada (non-U.S. corporation)
                                      19980616
PΙ
        US 5767164
ΑI
        US 1995-374332
                                     . 19950118 (8)
        Continuation of Ser. No. US 1994-203726, filed on 28 Feb 1994, now
RLI
```

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1992-929579, filed on 14 Aug 1992, now abandoned which is a
         continuation-in-part of Ser. No. US 1991-772919, filed on 8 Oct 1991,
         now abandoned which is a continuation-in-part of Ser. No. US
         1991-678873, filed on 4 Apr 1991, now abandoned
DT
         Utility
FS
         Granted
LN.CNT
        1575
INCL
         INCLM: 514/654.000
NCL
        NCLM:
                 514/654.000
IC
         [6]
         ICM: A61K031-135
EXF
         514/654
CAS
     INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 246 OF 253
                             USPATFULL on STN
         97:123182
AN
                     USPATFULL
TI
        Treating disorders by application of insulin-like growth factors and
        analogs
        Lewis, Michael E., West Chester, PA, United States Kauer, James C., Kennet Square, PA, United States
TN
        Smith, Kevin R., Parkesburg, PA, United States
Callison, Kathleen V., Merchantville, NJ, United States
        Baldino, Frank, Landenberg, PA, United States
Neff, Nicola, Wallingford, PA, United States
        Iqbal, Mohamed, Malvern, PA, United States
        Cephalon, Inc., West Chester, PA, United States (U.S. corporation)
PA
PI
        US 5703045
                                      19971230
ΑI
        US 1995-462018
                                      19950605 (8)
        Division of Ser. No. US 1992-958903, filed on 7 Oct 1992 which is a continuation-in-part of Ser. No. US 1992-869913, filed on 15 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US
RLI
        1990-534139, filed on 5 Jun 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-361595, filed on 5 Jun 1989,
        now patented, Pat. No. US 5093317
DT
        Utility
FS
        Granted
LN.CNT
        2311
INCL
        INCLM:
                 514/012.000
                 514/002.000; 530/347.000; 530/374.000
        INCLS:
                 514/012.000
NCL
        NCLM:
        NCLS:
                 514/002.000; 530/317.000; 530/324.000
IC
         [6]
        ICM: A61K037-24
ICS: A61K038-00; G07K007-10
EXF 514/12; 514/2; 530/317; 530/324
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
      ANSWER 247 OF 253
                            USPATFULL on STN
AN
        97:123048
                     USPATFULL
TI
        Antibodies to neurotrophic factor-4 (NT-4)
IN
        Rosenthal, Arnon, Pacifica, CA, United States
PA
                     Inc., South San Francisco, CA, United States (U.S.
        Genentech,
        corporation)
        US 5702906
PΙ
                                     19971230
        US 1995-451947
                                      19950526 (8)
AI
RLI
        Division of Ser. No. US 1995-426419,
                                                     filed on 19 Apr 1995 which is a
        continuation of Ser. No. US 1993-30013, filed on 22 Mar 1993, now
        abandoned which is a continuation-in-part of Ser. No. US 1991-648482,
        filed on 31 Jan 1991, now abandoned which is a continuation-in-part of
        Ser. No. US 1990-587707, filed on 25 Sep 1990, now patented, Pat. No. US
        5364769
DT
        Utility
FS
        Granted
LN.CNT
        2046
INCL
        INCLM: 435/007.100
        INCLS: 530/387.100; 530/387.900; 530/388.240; 530/413.000; 435/336.000;
                 435/236.000
                 435/007.100
NCL
        NCLM:
                 435/236.000; 435/336.000; 530/387.100; 530/387.900; 530/388.240; 530/413.000
        NCLS:
IC
        [6]
        ICM: G01N033-53
        ICS: C12N005-12; C07K016-22; C07K001-16
        424/139.1; 424/141.1; 424/145.1; 424/9.1; 435/7.1; 435/336; 530/387.1;
EXF
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530/387.9; 530/388.1; 530/388.15; 530/388.24; 530/389.1; 530/389.2;

```
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 248 OF 253 USPATFULL on STN
L7
AN
           97:96971
                         USPATFULL
           DNA encoding a tissue differentiation affecting factor
TΙ
          De Robertis, Edward M., Pacific Palisades, CA, United States
Sasai, Yoshiki, Los Angeles, CA, United States
The Regents of the University of California, Oakland, CA, United States
IN
PA
           (U.S. corporation)
           US 5679783
PI
                                               19971021
           US 1994-343760
ΑI
                                               19941122 (8)
DT
           Utility
FS
           Granted
LN.CNT
          1285
INCL
           INCLM: 536/023.500
           INCLS: 435/069.100; 435/172.300; 435/252.300; 435/320.100; 935/011.000; 935/022.000; 935/066.000; 530/350.000
          NCLM:
                     536/023.500
NCL
           NCLS:
                     435/069.100; 435/252.300; 435/320.100; 530/350.000
IC
           [6]
           ICM: C12N015-12
ICS: C07K014-46
EXF 536/23.1; 536/23.5; 435/69.1; 435/172.3; 435/252.3; 435/320.1; 514/44; 935/11; 935/22; 935/27; 935/29; 935/31; 935/32; 935/66; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 249 OF 253 USPATFULL on STN
L7
                         USPATFULL
AN
           97:66103
TI
           Treating disorders by application of insulin-like growth factors and
           analogs
          Lewis, Michael E., West Chester, PA, United States
Kauer, James C., Kennett Square, PA, United States
Smith, Kevin R., Parkesburg, PA, United States
IN
          Callison, Kathleen V., Merchantville, NJ, United States
          Baldino, Frank, Landenberg, PA, United States
Neff, Nicola, Wallingford, PA, United States
          Iqbal, Mohamed, Malvern, PA, United States
Cephalon, Inc., West Chester, PA, United States (U.S. corporation)
US 5652214 19970729
PA
PI
ΑI
          US 1992-958903
                                               19921007 (7)
          Continuation-in-part of Ser. No. US 1992-869913, filed on 15 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US
RLI
          1990-534139, filed on 5 Jun 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-361595, filed on 5 Jun 1989,
          now patented, Pat. No. US 5093317
Utility
DT
FS
          Granted
LN.CNT
          2358
INCL
           INCLM: 514/012.000
           INCLS: 514/021.000
NCL
          NCLM:
                     514/012.000
                     514/021.000
           NCLS:
IC
           [6]
          ICM: A61K038-30
514/12; 514/9; 514/11; 514/2; 514/3; 514/21; 530/317; 530/324; 530/303
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
        ANSWER 250 OF 253 USPATFULL on STN
L7
           95:76004 USPATFULL
AN
TI
           Use of deprenyl to rescue damaged nerve cells
          Tatton, William G., Toronto, Canada
Greenwood, Carol E., Toronto, Canada
University of Toronto, Innovations Foundation, Toronto, Canada (non-U.S.
IN
PA
           corporation)
PI
           US 5444095
                                               19950822
AI
          US 1994-203726
                                               19940228 (8)
          Continuation of Ser. No. US 1992-929579, filed on 14 Aug 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-772919,
RLI
          filed on 8 Oct 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-751186, filed on 26 Aug 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-678873, filed on 4 Apr 1991,
```

now abandoned

Utility

Granted

DT

FS

LN.CNT 1541

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NCL
         NCLM:
                   514/654.000
IC
          [6]
          ICM: A01N033-02
          ICS: A01K031-135
          514/654
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 251 OF 253 USPATFULL on STN
L7
          95:69347
AN
                       USPATFULL
TI
          Brain derived neurotrophic factor
IN
          Barde, Yves-Alain, Munich, Germany, Federal Republic of
         Leibrock, Joachim, Gauting, Germany, Federal Republic of
         Lottspeich, Friedrich, Neuried, Germany, Federal Republic of
         Edgar, David, Liverpool, England
Yancopoulos, George, New York, NY, United States
Thoenen, Hans, Munich, Germany, Federal Republic of
Max-Planck-Gesellschaft zur Foderund der Wissenschaften e.V.
PA
         Martinsfried, Germany, Federal Republic of (non-U.S. corporation)
         Regeneron Pharmaceuticals, Inc., Tarrytown, NY, United States (U.S.
          corporation)
         US 5438121
                                           19950801
PI
         US 1991-691612 19910425 (7)
Continuation-in-part of Ser. No. US 1990-570657, filed on 20 Aug 1990, now patented, Pat. No. US 5229500 which is a continuation-in-part of Ser. No. US 1989-400591, filed on 30 Aug 1989, now patented, Pat. No. US
AI
RLI
          5180820
DT
          Utility
FS
          Granted
LN.CNT
         5042
INCL
          INCLM: 530/399.000
          INCLS: 530/350.000; 530/387.900; 530/389.200; 435/069.100; 536/235.100
NCLM: 530/399.000
NCL
         NCLM:
         NCLS:
                   435/069.100; 530/350.000; 530/387.900; 530/389.200; 536/023.510
IC
          [6]
          ICM: A61K037-24
          ICS: C07K003-00; A23J001-00; C12P021-06
EXF 435/6; 435/69.1; 435/240.2; 435/320.1; 435/69.3; 435/252.33; 536/27; 536/23.51; 530/350; 530/351; 530/349; 530/412; 530/413.387.9; 530/389.2; 514/2; 514/12; 514/13; 514/15
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
       ANSWER 252 OF 253 USPATFULL on STN
          94:99824
                      USPATFULL
AN
         Nucleic acid encoding neurotrophic factor four (NT-4), vectors, host
TΙ
         cells and methods of production
Rosenthal, Arnon, Pacifica, CA, United States
Genentech, Inc., South San Francisco, CA, United States (U.S.
IN
PA
         corporation)
PI
          US 5364769
                                           19941115
         US 1990-587707
AΙ
                                           19900925 (7)
DT
         Utility
FS
         Granted
LN.CNT
         1357
          INCLM: 435/069.100
INCL
          INCLS: 435/069.400; 435/320.100; 435/240.100; 435/240.200; 536/023.500;
                   536/023.510
NCL
         NCLM:
                   435/069.100
         NCLS:
                   435/069.400; 435/320.100; 435/369.000; 536/023.500; 536/023.510
IC
          [5]
          ICM: C12N005-10
          ICS: C12N015-18; C12N015-12
         536/27; 536/23.50; 536/23.51; 536/252.3; 435/69.1; 435/69.4; 435/320.1; 435/240.1; 435/240.2
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
       ANSWER 253 OF 253 USPATFULL on STN
                       USPATFULL
AN
          93:59268
TI
          Brain derived neurotrophic factor
         Barde, Yves-Alain, Graefelfing, Germany, Federal Republic of Leibrock, Joachim, Pfungstadt, Germany, Federal Republic of Lottspeich, Friedrich, Neuried, Germany, Federal Republic of Edgar, David, Liverpool, England
IN
          Yancopoulos, George, Briarcliff Manor, NY, United States
          Thoenen, Hans, Munich, Germany, Federal Republic of
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Regeneron Pharmaceuticals, Inc., Tarrytown, NY, United States (U.S.

PA

Max Planck Gesellschaft, Martinsried, Germany, Federal Republic of (non-U.S. corporation) US 5229500 US 1990-570657 ΡI 19930720 US 1990-570657 19900820 (7) Continuation-in-part of Ser. No. US 1989-400591, filed on 30 Aug 1989, ΑI RLI now patented, Pat. No. US 5180820 Utility DTGranted FS LN.CNT 4439 INCLM: 530/399.000 INCLS: 530/350.000; 530/412.000; 530/413.000; 530/387.900; 530/389.200; 424/088.000; 435/069.100 NCLM: 514/012.000 NCLS: 435/069.100; 530/350.000; 530/387.900; 530/389.200; 530/399.000; 530/412.000; 530/413.000 INCL NCL ICICM: A61K037-24 ICS: C07K003-00; A23J001-00; C12P021-06 424/520; 424/574; 424/88; 435/69.1; 435/69.3; 435/172.3; 435/253; 435/255; 530/399; 530/412; 530/387; 530/350; 530/413; 536/27 INDEXING IS AVAILABLE FOR THIS PATENT. EXF

CAS STN INTERNATIONAL LOGOFF AT 14:20:55 ON 26 MAR 2004